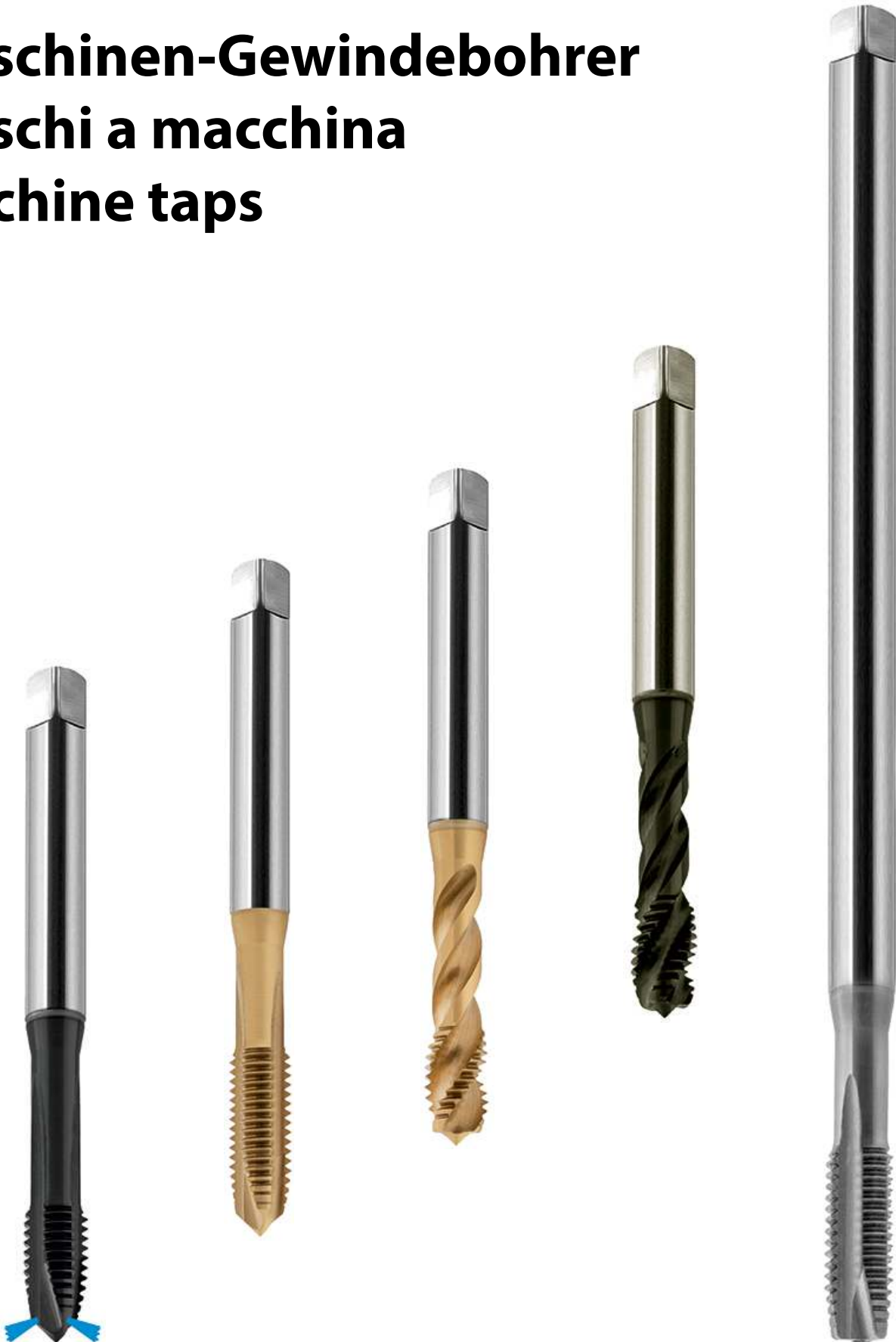




Maschinen-Gewindebohrer

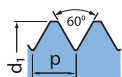
Maschi a macchina

Machine taps





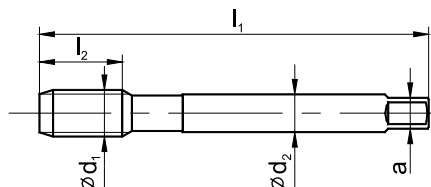
Metrisches ISO-Regelgewinde DIN 13
Filettatura metrica ISO passo grosso DIN 13
ISO Metric coarse thread DIN 13



HSSE
PM

HL

DIN
376



ASPTAP

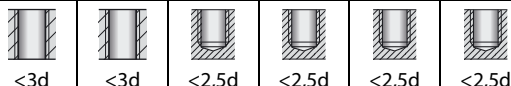
B-HL B-IKR-HL C-R45-HL C-R45-IK-HL E-R45-HL E-R45-IK-HL



Materialgruppen / Gruppi di materiali / Material groups



Lochtyp / Tipo di foro / Hole type



Materialqualität / Qualità del materiale / Quality of material

HSSE-PM HSSE-PM HSSE-PM HSSE-PM HSSE-PM HSSE-PM

Beschichtung / Rivestimento / Coating

HL HL HL HL HL HL

Anschnitt / Imbocco / Chamfer

B / 4-5P B / 4-5P C / 2-3P C / 2-3P E / 1,5-2P E / 1,5-2P

M Ø d ₁	P	l ₁	l ₂	l ₃	Ø d ₂	a		Norm Tol.	DIN 376					
									6HX	6HX	6HX	6HX	6HX	6HX
									RKD4-118M01	RKD4-118M61	RKD4-528M01	RKD4-528M51	RKD4-718M01	RKD4-718M51
M8	1,25	90	15	-	6	4,9	6,8	0080	○	★	○	★	★	★
M10	1,5	100	17	-	7	5,5	8,5	0100	○	★	○	★	★	★
M12	1,75	110	18	-	9	7	10,2	0120	○	○	○	○	○	★
M14	2	110	20	-	11	9	12	0140	○	○	○	○	○	★
M16	2	110	20	-	12	9	14	0160	○	○	○	○	○	★
M18	2,5	125	25	-	14	11	15,5	0180	○	★	○	★	★	★
M20	2,5	140	25	-	16	12	17,5	0200	○	★	○	★	★	★
M22	2,5	140	25	-	18	14,5	19,5	0220	○	★	○	★	★	★
M24	3	160	30	-	18	14,5	21	0240	○	★	○	★	★	★
M27	3	160	30	-	20	16	24	0270	○	★	○	★	★	★
M30	3,5	180	35	-	22	18	26,5	0300	○	★	○	★	★	★
M33	3,5	180	35	-	25	20	29,5	0330	○	★	○	★	★	★
M36	4	200	40	-	28	22	32	0360	○	★	○	★	★	★

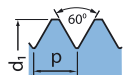
ISO	Vc (m/min)					
P	5-40	5-50	5-40	5-50	5-40	5-50
M	5-15	5-25	5-15	5-25	5-15	5-25
K	10-30	10-50	10-30	10-50	10-30	10-50
N	10-30	10-50	10-30	10-50	10-30	10-50
S	1-8	1-8	1-8	1-8	1-8	1-8

Esempio di un ordine : RKD4-118M01-0120 = ASP TAP M12-6H DIN-376 B HSSE-PM HL

☉ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

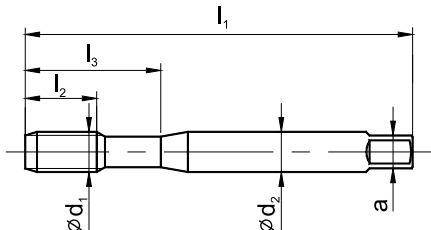
Metrisches ISO-Regelgewinde DIN 13
Filettatura metrica ISO passo grosso DIN 13
ISO Metric coarse thread DIN 13



HSSE

TN2

DIN 371



TOPX

C-TN2

B-TN2

C-R40-TN2



Materialgruppen / Gruppi di materiali / Material groups

P M K
N

P M K
N

P M K
N

Lochtyp / Tipo di foro / Hole type



<1,5d

<3d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE

HSSE

HSSE

Beschichtung / Rivestimento / Coating

TN2

TN2

TN2

Anschnitt / Imbocco / Chamfer

C/2-3P

B/4-5P

C/2-3P

M Ø d ₁	P	l ₁	l ₂	l ₂ R40	l ₃	Ø d ₂	a		Norm Tol.	DIN 371		
										ISO2 (6H)	ISO2 (6H)	ISO2 (6H)
									INDEX	RKC2-123X01	RKC2-113X01	RKC2-513X01
M3	0,50	56	10	5	18	3,5	2,7	2,50	0030	✱	✱	✱
M3,5	0,60	56	12	6	20	4,0	3,0	2,90	0035	✱	✱	✱
M4	0,70	63	12	7	21	4,5	3,4	3,30	0040	✱	✱	✱
M5	0,80	70	14	8	25	6,0	4,9	4,20	0050	✱	✱	✱
M6	1,00	80	18	10	30	6,0	4,9	5,00	0060	✱	✱	✱
M7	1,00	80	18	10	30	7,0	5,5	6,00	0070	✱	✱	✱
M8	1,25	90	20	13	35	8,0	6,2	6,80	0080	✱	✱	✱
M9	1,25	90	20	13	35	9,0	7,0	7,80	0090	✱	✱	✱
M10	1,50	100	20	15	39	10,0	8,0	8,50	0100	✱	✱	✱

ISO	Vc (m/min)		
P	5-35	5-35	5-35
M	5-15	5-25	5-15
K	5-25	5-25	10-25
N	10-30	10-50	10-30

Esempio di un ordine : RKC2-123X01-0030 = Tap TOPX M3-6H DIN-371 C HSSE TN2

✱ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

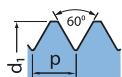
○ = auf Anfrage - A richiesta - On request



HOCHLEISTUNGS MASCHINEN GEWINDEBOHRER MASCHI A MACCHINA AD ALTE PRESTAZIONI HIGH PERFORMANCE MACHINE TAPS

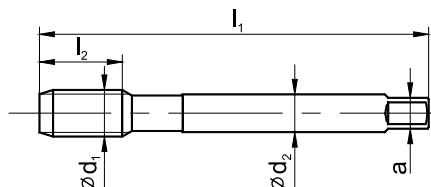
M

Metrisches ISO-Regelgewinde DIN 13
Filettatura metrica ISO passo grosso DIN 13
ISO Metric coarse thread DIN 13



HSSE

TN2

DIN
376

TOP X

C-TN2

B-TN2

C-R40-TN2



Materialgruppen / Gruppi di materiali / Material groups

P M K
NP M K
NP M K
N

Lochtyp / Tipo di foro / Hole type



<1,5d

<3d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE

HSSE

HSSE

Beschichtung / Rivestimento / Coating

TN2

TN2

TN2

Anschnitt / Imbocco / Chamfer

C / 2-3P

B / 4-5P

C / 2-3P

M Ø d ₁	P	l ₁	l ₂	l ₂ R40	Ø d ₂	a		Norm Tol. INDEX	DIN 376		
									ISO2 (6H)	ISO2 (6H)	ISO2 (6H)
									RKD2-123X01	RKD2-113X01	RKD2-513X01
M3	0,50	56	11	5	2,2	1,8	2,50	0030	○	○	○
M4	0,70	63	12	8	2,8	2,1	3,30	0040	★	★	★
M5	0,80	70	14	10	3,5	2,7	4,20	0050	★	★	★
M6	1,00	80	18	12		3,4	5,00	0060	★	★	★
M8	1,25	90	20	15	6,0	4,9	6,80	0080	★	★	★
M10	1,50	100	20	17	7,0	5,5	8,50	0100	★	★	★
M12	1,75	110	24	18	9,0	7,0	10,20	0120	★	★	★
M14	2,00	110	25	20	11,0	9,0	12,00	0140	★	★	★
M16	2,00	110	32	20	12,0	9,0	14,00	0160	★	★	★
M18	2,50	125	32	25	14,0	11,0	15,50	0180	★	★	★
M20	2,50	140	32	-	16,0	12,0	17,50	0200	★	★	★
M22	2,50	140	32	25	18,0	14,5	19,50	0220	★	★	★
M24	3,00	160	38	30	18,0	14,5	21,00	0240	★	★	★
M27	3,00	160	38	30	20,0	16,0	24,00	0270	★	★	★
M30	3,50	180	40	35	22,0	18,0	26,50	0300	★	★	★
M33	3,50	180	45	35	25,0	20,0	29,50	0330	★	★	★
M36	4,00	200	50	40	28,0	22,0	32,00	0360	★	★	★
M39	4,00	200	55	40	32,0	24,0	35,00	0390	★	★	★
M42	4,50	200	60	45	32,0	24,0	37,50	0420	★	★	★
M45	4,50	220	60	45	36,0	29,0	40,50	0450	○	○	○
M48	5,00	250	65	50	36,0	29,0	43,00	0480	○	○	○
M52	5,00	250	65	50	40,0	32,0	47,00	0520	○	○	○

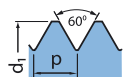
ISO	Vc (m/min)		
P	5-35	5-35	5-35
M	5-15	5-15	5-15
K	5-25	5-25	10-25
N	10-30	10-30	10-30

Esempio di un ordine : RKD2-123X01-0390 = Tap TOP X M39-6H DIN-376 C HSSE TN2

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

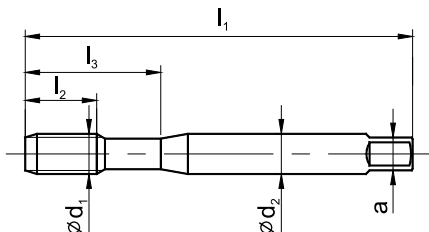
○ = auf Anfrage - A richiesta - On request

Metrisches ISO-Regelgewinde DIN 13
Filettatura metrica ISO passo grosso DIN 13
ISO Metric coarse thread DIN 13



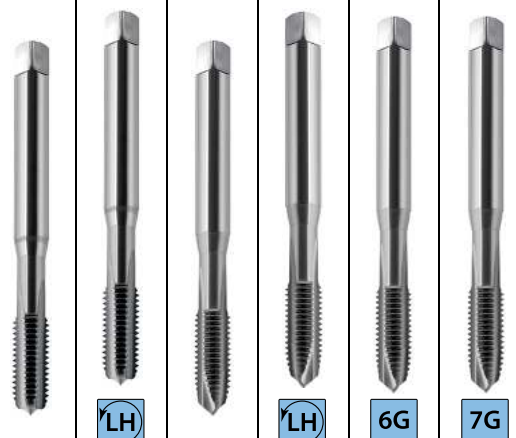
HSSE

DIN 371



TOP

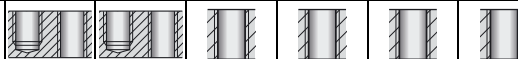
C C-LH B B-LH B-6G B-7G



Materialgruppen / Gruppi di materiali / Material groups

P K N P K N P K N P K N P K N P K N

Lochtyp / Tipo di foro / Hole type



Materialqualität / Qualità del materiale / Quality of material

HSSE HSSE HSSE HSSE HSSE HSSE

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

C/2-3P C/2-3P B/4-5P B/4-5P B/4-5P B/4-5P

M Ø d ₁	P	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 371					
								Tol.	ISO2 (6H)		ISO2 (6H)			
								INDEX	RKC4-121101		RKC4-111101			
M1,6	0,35	40	8	13	2,5	2,1	1,25	0016	✱		✱			
M1,7	0,35	40	8	13	2,5	2,1	1,35	0017	✱		✱			
M1,8	0,35	40	8	13	2,5	2,1	1,45	0018	✱		✱			
M2	0,40	45	10	13	2,8	2,1	1,60	0020	✱		✱			
M2,2	0,45	45	10	13	2,8	2,1	1,75	0022	✱		✱			
M2,3	0,40	45	10	13	2,8	2,1	1,90	0023	✱		✱			
M2,5	0,45	50	9	14	2,8	2,1	2,05	0025	✱		✱			
M2,6	0,45	50	9	14	2,8	2,1	2,15	0026	✱		✱			

M Ø d ₁	P	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 371					
								Tol.	ISO2 (6H)	ISO2 (6H)	ISO2 (6H)	ISO2 (6H)	ISO3 (6G)	7G
								INDEX	RKC2-121101	RKC2-221101	RKC2-111101	RKC2-211101	RKC2-111103	RKC2-111104
M3	0,50	56	10	18	3,5	2,7	2,50	0030	✱	✱	✱	✱	✱	○
M3,5	0,60	56	12	20	4,0	3,0	2,90	0035	✱	○	✱	○	○	○
M4	0,70	63	12	21	4,5	3,4	3,30	0040	✱	✱	✱	✱	✱	○
M5	0,80	70	14	25	6,0	4,9	4,20	0050	✱	✱	✱	✱	✱	○
M6	1,00	80	18	30	6,0	4,9	5,00	0060	✱	✱	✱	✱	✱	○
M7	1,00	80	18	30	7,0	5,5	6,00	0070	✱	○	✱	○	○	○
M8	1,25	90	20	35	8,0	6,2	6,80	0080	✱	✱	✱	✱	✱	○
M9	1,25	90	20	35	9,0	7,0	7,80	0090	✱	○	✱	○	○	○
M10	1,50	100	20	39	10,0	8,0	8,50	0100	✱	✱	✱	✱	✱	○

ISO	Vc (m/min)					
P	5-20	5-20	5-20	5-20	5-20	5-20
K	5-15	5-15	5-15	5-15	5-15	5-15
N	5-25	5-25	5-25	5-25	5-25	5-25

Esempio di un ordine : RKC4-121101-0100 = Tap 800 M10-6H DIN-371 C HSSE

✱ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

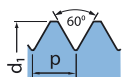
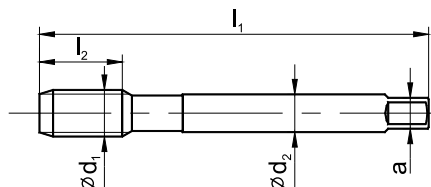
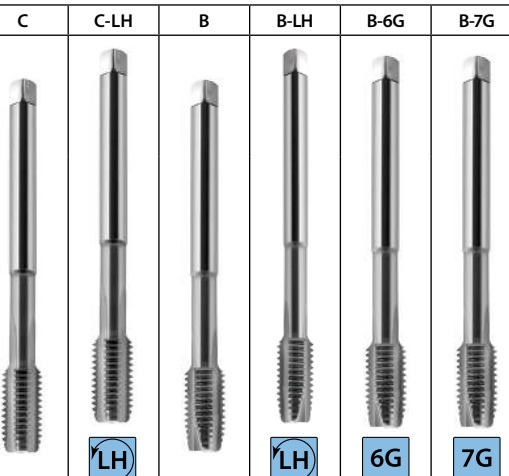
○ = auf Anfrage - A richiesta - On request



HOCHLEISTUNGS MASCHINEN GEWINDEBOHRER MASCHI A MACCHINA AD ALTE PRESTAZIONI HIGH PERFORMANCE MACHINE TAPS

M

Metrisches ISO-Regelgewinde DIN 13
Filettatura metrica ISO passo grosso DIN 13
ISO Metric coarse thread DIN 13

**HSSE****DIN
376****TOP**

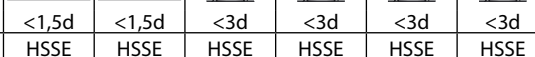
Materialgruppen / Gruppi di materiali / Material groups



Lochtyp / Tipo di foro / Hole type

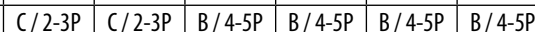


Materialqualität / Qualità del materiale / Quality of material



Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer



M Ø d ₁	P	l ₁	l ₂	R ₄₀	Ø d ₂	a		Norm Tol. INDEX	DIN 376					
									ISO2 (6H)	ISO2 (6H)	ISO2 (6H)	ISO2 (6H)	ISO3 (6G)	7G
									RKD2-121101	RKD2-221101	RKD2-111101	RKD2-211101	RKD2-111103	RKD2-111104
M3	0,50	56	11	-	2,2	1,8	2,50	0030	★	○	★	○	○	○
M4	0,70	63	12	-	2,8	2,1	3,30	0040	★	○	★	○	○	○
M5	0,80	70	14	-	3,5	2,7	4,20	0050	★	○	★	○	○	○
M6	1,00	80	18	-	4,5	3,4	5,00	0060	★	○	★	○	○	○
M8	1,25	90	20	-	6,0		6,80	0080	★	○	★	○	○	○
M10	1,50	100	20	-	7,0	5,5	8,50	0100	★	○	★	○	○	○
M12	1,75	110	24	-	9,0	7,0	10,20	0120	★	★	★	★	★	○
M14	2,00	110	25	-	11,0	9,0	12,00	0140	★	○	★	○	○	○
M16	2,00	110	32	-	12,0	9,0	14,00	0160	★	★	★	★	★	○
M18	2,50	125	32	-	14,0	11,0	15,50	0180	★	○	★	○	○	○
M20	2,50	140	32	-	16,0	12,0	17,50	0200	★	★	★	★	★	○
M22	2,50	140	32	-	18,0	14,5	19,50	0220	★	○	★	○	○	○
M24	3,00	160	38	-	18,0	14,5	21,00	0240	★	★	★	★	○	○
M27	3,00	160	38	-	20,0	16,0	24,00	0270	★	○	★	○	○	○
M30	3,50	180	40	-	22,0	18,0	26,50	0300	★	○	★	○	○	○
M33	3,50	180	45	-	25,0	20,0	29,50	0330	★	○	★	○	○	○
M36	4,00	200	50	-	28,0	22,0	32,00	0360	★	○	★	○	○	○
M39	4,00	200	55	-	32,0	24,0	35,00	0390	★	○	★	○	○	○
M42	4,50	200	60	-	32,0	24,0	37,50	0420	★	○	★	○	○	○
M45	4,50	220	60	-	36,0	29,0	40,50	0450	★	○	★	○	○	○
M48	5,00	250	65	-	36,0	29,0	43,00	0480	★	○	★	○	○	○
M52	5,00	250	65	-	40,0	32,0	47,00	0520	★	○	★	○	○	○

ISO	Vc (m/min)					
P	5-35	5-20	5-20	5-20	5-20	5-20
K	10-15	5-15	5-15	5-15	5-15	5-15
N	10-35	5-25	5-25	5-25	5-25	5-25

Esempio di un ordine : RKD2-221101-0120 = Tap TOP M12-6H DIN-376 C LH HSSE

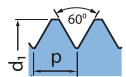
★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

Metrisches ISO-Regelgewinde DIN 13

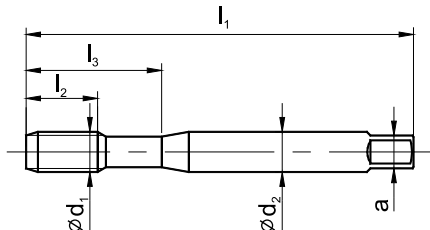
Filettatura metrica ISO passo grosso DIN 13

ISO Metric coarse thread DIN 13



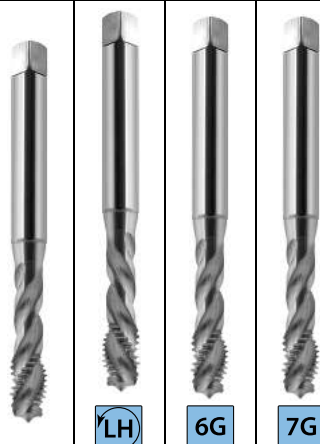
HSSE

DIN 371



TOP

C-R40 C-LH-L40 C-R40-6G C-R40-7G



Materialgruppen / Gruppi di materiali / Material groups

P K N P K N P K N P K N

Lochtyp / Tipo di foro / Hole type



Materialqualität / Qualità del materiale / Quality of material

HSSE HSSE HSSE HSSE

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

C/2-3P C/2-3P C/2-3P C/2-3P

M Ø d ₁	P	l ₁	l ₂ R40	l ₃	Ø d ₂	a		Norm	DIN 371			
								Tol.	ISO2 (6H)			
								INDEX	RKC4-511101			
M1,6	0,35	40	8	13	2,5	2,1	1,25	0016	✱			
M1,7	0,35	40	8	13	2,5	2,1	1,35	0017	✱			
M1,8	0,35	40	8	13	2,5	2,1	1,45	0018	✱			
M2	0,40	45	10	13	2,8	2,1	1,60	0020	✱			
M2,2	0,45	45	10	13	2,8	2,1	1,75	0022	✱			
M2,3	0,40	45	10	13	2,8	2,1	1,9	0023	✱			
M2,5	0,45	50	5	14	2,8	2,1	2,05	0025	✱			
M2,6	0,45	50	5	14	2,8	2,1	2,15	0026	✱			

M Ø d ₁	P	l ₁	l ₂ R40	l ₃	Ø d ₂	a		Norm	DIN 371			
								Tol.	ISO2 (6H)	ISO2 (6H)	ISO3 (6G)	7G
								INDEX	RKC2-511101	RKC2-591101	RKC2-511103	RKC2-511104
M3	0,50	56	5	18	3,5	2,7	2,50	0030	✱	✱	✱	○
M3,5	0,60	56	6	20	4,0	3,0	2,90	0035	✱	○	○	○
M4	0,70	63	7	21	4,5	3,4	3,30	0040	✱	✱	✱	○
M5	0,80	70	8	25	6,0	4,9	4,20	0050	✱	✱	✱	○
M6	1,00	80	10	30	6,0	4,9	5,00	0060	✱	✱	✱	○
M7	1,00	80	10	30	7,0	5,5	6,00	0070	✱	○	○	○
M8	1,25	90	13	35	8,0	6,2	6,80	0080	✱	✱	✱	○
M9	1,25	90	13	35	9,0	7,0	7,80	0090	✱	○	○	○
M10	1,50	100	15	39	10,0	8,0	8,50	0100	✱	✱	✱	○

ISO	Vc (m/min)			
P	5-20	5-20	5-20	5-20
K	5-15	5-15	5-15	5-15
N	-25	5-25	5-25	5-25

Esempio di un ordine : RKC4-511102-0016 = Tap TOP M1,6-6H DIN-371 C R40 HSSE

✱ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

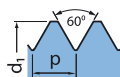
○ = auf Anfrage - A richiesta - On request



HOCHLEISTUNGS MASCHINEN GEWINDEBOHRER MASCHI A MACCHINA AD ALTE PRESTAZIONI HIGH PERFORMANCE MACHINE TAPS

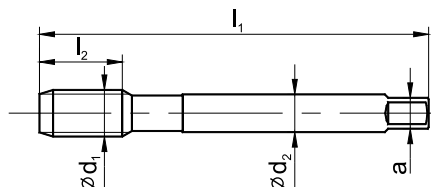
M

Metrisches ISO-Regelgewinde DIN 13
Filettatura metrica ISO passo grosso DIN 13
ISO Metric coarse thread DIN 13



HSSE

DIN
376



TOP

C-R40

C-LH-R40

C-R40-6G

C-R40-7G



LH

6G

7G

Materialgruppen / Gruppi di materiali / Material groups

P K
N

P K
N

P K
N

P K
N

Lochtyp / Tipo di foro / Hole type



<2,5d

<2,5d

<2,5d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE

HSSE

HSSE

HSSE

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

C/2-3P

C/2-3P

C/2-3P

C/2-3P

M Ø d ₁	P	l ₁	l ₂	l ₂ R40	Ø d ₂	a		Norm Tol. INDEX	DIN 376			
									ISO2 (6H)	ISO2 (6H)	ISO3 (6G)	7G
									RKD2-511101	RKD2-591101	RKD2-511103	RKD2-511104
M3	0,50	56	-	5	2,2	1,8	2,50	0030	☆	○	○	○
M4	0,70	63	-	8	2,8	2,1	3,30	0040	☆	○	○	○
M5	0,80	70	-	10	3,5	2,7	4,20	0050	☆	○	○	○
M6	1,00	80	-	12	4,5	3,4	5,00	0060	☆	○	○	○
M8	1,25	90	-	15	6,0	4,9	6,80	0080	☆	○	○	○
M10	1,50	100	-	17	7,0	5,5	8,50	0100	☆	○	○	○
M12	1,75	110	-	18	9,0	7,0	10,20	0120	☆	☆	☆	○
M14	2,00	110	-	20	11,0	9,0	12,00	0140	☆	○	○	○
M16	2,00	110	-	20	12,0	9,0	14,00	0160	☆	☆	☆	○
M18	2,50	125	-	25	14	11	15,5	0180	☆	☆	☆	○
M20	2,50	140	-	25	16,0	12,0	17,50	0200	☆	☆	☆	○
M22	2,50	140	-	25	18,0	14,5	19,50	0220	☆	○	○	○
M24	3,00	160	-	30	18,0	14,5	21	0240	☆	☆	☆	○
M27	3,00	160	-	30	20,0	16,0	24,00	0270	☆	○	○	○
M30	3,50	180	-	35	22,0	18,0	26,50	0300	☆	○	○	○
M33	3,50	180	-	35	25,0	20,0	29,50	0330	☆	○	○	○
M36	4,00	200	-	40	28,0	22,0	32,00	0360	☆	○	○	○
M39	4,00	200	-	40	32,0	24,0	35,00	0390	☆	○	○	○
M42	4,50	200	-	45	32,0	24,0	37,50	0420	☆	○	○	○
M45	4,50	220	-	45	36,0	29,0	40,50	0450	☆	○	○	○
M48	5,00	250	-	50	36,0	29,0	43,00	0480	☆	○	○	○
M52	5,00	250	-	50	40,0	32,0	47,00	0520	☆	○	○	○

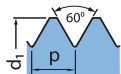
ISO	Vc (m/min)			
P	5-20	5-20	5-20	5-20
K	5-15	5-15	5-15	5-15
N	5-25	5-25	5-25	5-25

Esempio di un ordine : RKD2-511101-0030 = Tap TOP M3-6H DIN-376 C R40 HSSE

☆ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

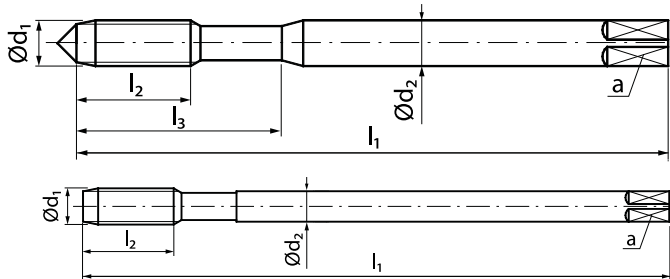
○ = auf Anfrage - A richiesta - On request

Metrisches ISO-Regelgewinde DIN 13 Filettatura metrica ISO passo grosso DIN 13 ISO Metric coarse thread DIN 13	TOP	
	B	C-R40



HSSE

DIN
371-EL

DIN
376-EL


Materialgruppen / Gruppi di materiali / Material groups	P K N	P K N
Lochtyp / Tipo di foro / Hole type	<3d	<2,5d
Materialqualität / Qualità del materiale / Quality of material	HSSE	HSSE
Beschichtung / Rivestimento / Coating		
Anschnitt / Imbocco / Chamfer	B / 4-5P	C / 2-3P

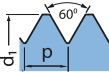
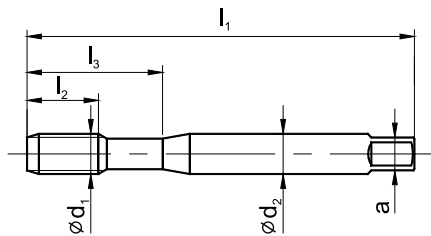
M Ø d ₁	P	l ₁	l ₂	l ₂ R40	l ₃	Ø d ₂	a		Norm	DIN 371-EL	
									Tol.	ISO2 (6H)	ISO2 (6H)
									INDEX	RKC2-111121	RKC2-511121
M3	0,50	100	10	5	18	3,5	2,7	2,50	0030	⊗	⊗
M3,5	0,60	100	12	6	20	4,0	3,0	2,90	0035	○	○
M4	0,70	125	12	7	21	4,5	3,4	3,30	0040	⊗	⊗
M5	0,80	140	14	8	25	6,0	4,9	4,20	0050	⊗	⊗
M6	1,00	160	18	10	30	6,0	4,9	5,00	0060	⊗	⊗

M Ø d ₁	P	l ₁	l ₂	l ₂ R40	l ₃	Ø d ₂	a		Norm	DIN 376-EL	
									Tol.	ISO2 (6H)	ISO2 (6H)
									INDEX	RKD2-111121	RKD2-511121
M8	1,25	180	20	15	-	6,0	4,9	6,80	0080	⊗	⊗
M10	1,50	200	20	17	-	7,0	5,5	8,50	0100	⊗	⊗
M12	1,75	220	24	18	-	9,0	7,0	10,20	0120	⊗	⊗
M14	2,00	220	25	20	-	11,0	9,0	12,00	0140	○	○
M16	2,00	220	32	20	-	12,0	9,0	14,00	0160	⊗	⊗
M20	2,50	280	-	25	-	16	12	17,50	0200	○	○

ISO	Vc (m/min)	
P	5-20	5-20
K	5-15	5-15
N	5-25	5-25

Esempio di un ordine : RKC2 111121-0030 = Tap TOP M3-6H DIN-371 EL C HSSE

⊗ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock ○ = auf Anfrage - A richiesta - On request

Metrisches ISO-Regelgewinde DIN 13 Filettatura metrica ISO passo grosso DIN 13 ISO Metric coarse thread DIN 13										INOX			
 HSSE HL DIN 371										B	B-HL	C-R40	C-R40-HL
													
Materialgruppen / Gruppi di materiali / Material groups										M	M	M	M
Lochtyp / Tipo di foro / Hole type										 <3d	 <3d	 <2,5d	 <2,5d
Materialqualität / Qualità del materiale / Quality of material										HSSE	HSSE	HSSE	HSSE
Beschichtung / Rivestimento / Coating											HL		HL
Anschnitt / Imbocco / Chamfer										B / 4-5P	B / 4-5P	C / 2-3P	C / 2-3P
M Ø d ₁	P	l ₁	l ₂	l ₂ R40	l ₃	Ø d ₂	a		Norm	DIN 371			
									Tol.	ISO2 (6H)	ISO2 (6H)	ISO2 (6H)	ISO2 (6H)
									INDEX	RKC2-111801	RKC2-118001	RKC2-511801	RKC2-518801
M3	0,50	56	10	5	18	3,5	2,7	2,50	0030	★	★	★	★
M4	0,70	63	12	7	21	4,5	3,4	3,30	0040	★	★	★	★
M5	0,80	70	14	8	25	6,0	4,9	4,20	0050	★	★	★	★
M6	1,00	80	18	10	30	6,0	4,9	5	0060	★	★	★	★
M8	1,25	90	20	13	35	8,0	6,2	6,80	0080	★	★	★	★
M10	1,50	100	20	15	39	10,0	8,0	8,50	0100	★	★	★	★

ISO	Vc (m/min)			
M	5-15	5-15	5-15	5-15

Esempio di un ordine : RKC2-111801-0080 = Tap INOX M8-6H DIN-371 B HSSE

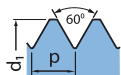
★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

Metrisches ISO-Regelgewinde DIN 13

Filettatura metrica ISO passo grosso DIN 13

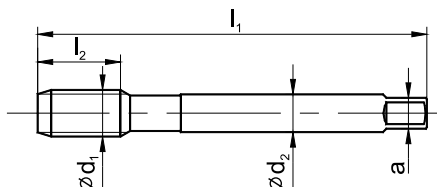
ISO Metric coarse thread DIN 13



HSSE

HL

DIN
376



INOX

B

B-HL

C-R40

C-R40-HL



Materialgruppen / Gruppi di materiali / Material groups

M

M

M

M

Lochtyp / Tipo di foro / Hole type



<3d

<3d

<2,5d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE

HSSE

HSSE

HSSE

Beschichtung / Rivestimento / Coating

HL

HL

Anschnitt / Imbocco / Chamfer

B / 4-5P

B / 4-5P

C / 2-3P

C / 2-3P

M Ø d ₁	P	l ₁	l ₂	l ₂ R40	Ø d ₂	a		Norm Tol. INDEX	DIN 376			
									ISO2 (6H)	ISO2 (6H)	ISO2 (6H)	ISO2 (6H)
									RKD2-111801	RKD2-118801	RKD2-511801	RKD2-518801
M8	1,25	90	20	15	6,0	4,9	6,80	0080	★	★	★	★
M10	1,50	100	20	17	7,0	5,5	8,50	0100	★	★	★	★
M12	1,75	110	24	18	9,0	7,0	10,20	0120	★	★	★	★
M14	2,00	110	25	20	11,0	9,0	12,00	0140	★	★	★	★
M16	2,00	110	32	20	12,0	9,0	14,00	0160	★	★	★	★
M18	2,50	125	32	25	14,0	11,0	15,50	0180	★	★	★	★
M20	2,50	140	32	25	16,0	12,0	17,50	0200	★	★	★	★
M22	2,50	140	32	25	18,0	14,5	19,50	0220	★	★	★	★
M24	3,00	160	38	30	18,0	14,5	21,00	0240	★	★	★	★
M27	3,00	160	38	30	20,0	16,0	24,00	0270	★	○	★	○
M30	3,50	180	40	35	22,0	18,0	26,50	0300	★	○	★	○
M33	3,50	180	45	35	25,0	20,0	29,5	0330	★	○	★	○
M36	4,00	200	50	40	28,0	22,0	32,00	0360	★	○	★	○

ISO	Vc (m/min)			
M	5-15	5-15	5-15	5-15

Esempio di un ordine : RKD2-111801-0080 = Tap INOX M8-6H DIN-376 B HSSE

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

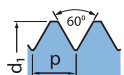
○ = auf Anfrage - A richiesta - On request



HOCHLEISTUNGS MASCHINEN GEWINDEBOHRER MASCHI A MACCHINA AD ALTE PRESTAZIONI HIGH PERFORMANCE MACHINE TAPS

M

Metrisches ISO-Regelgewinde DIN 13
Filettatura metrica ISO passo grosso DIN 13
ISO Metric coarse thread DIN 13

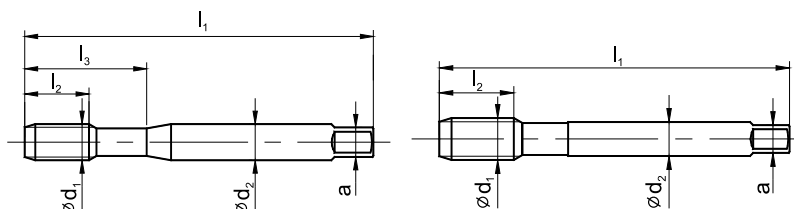


HSSE
PM

TC

DIN
371

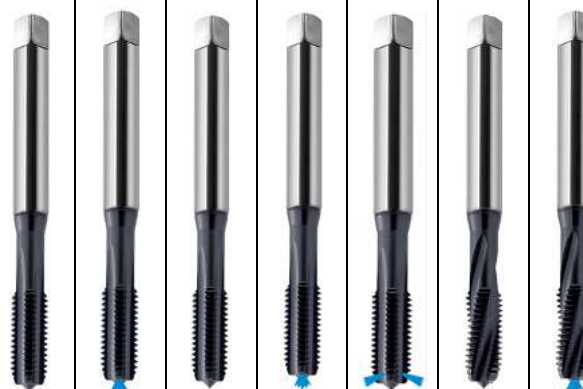
DIN
376



GG

ALU

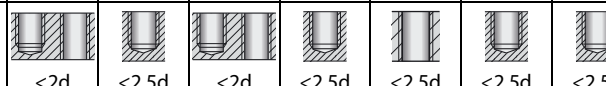
C-TC C-IK-TC E-TC E-IK-TC E-IKR-TC C-R15-TC E-R15-IK-TC



Materialgruppen / Gruppi di materiali / Material groups

K K K K K N N

Lochtyp / Tipo di foro / Hole type



Materialqualität / Qualità del materiale / Quality of material

HSSE-PM HSSE-PM HSSE-PM HSSE-PM HSSE-PM HSSE-PM HSSE-PM

Beschichtung / Rivestimento / Coating

TC TC TC TC TC TC TC

Anschnitt / Imbocco / Chamfer

C/2-3P C/2-3P E/1,5-2P E/1,5-2P E/1,5-2P C/2-3P E/1,5-2P

M Ø d ₁	P	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 371						
								Tol.	6HX	6HX	6HX	6HX	6HX	6HX	6HX
								INDEX	RKC2-125501	RKC4-125551	RKC2-145501	RKC4-145501	RKC4-145561	RKC2-505601	RKC4-655651
M3	0,50	56	10	18	3,5	2,7	2,50	0030	★		○			★	
M4	0,70	63	12	21	4,5	3,4	3,30	0040	★		★			★	
M5	0,80	70	14	25	6,0	3,9	4,20	0050	★	★	★	★	★	★	○
M6	1,00	80	18	30	6,0	4,9	5,00	0060	★	★	★	★	★	★	○
M7	1,00	80	18	30	7,0	5,5	6,00	0070	○	○	○	○	○	○	○
M8	1,25	90	20	35	8,0	6,2	6,80	0080	★	★	★	★	★	★	○
M9	1,25	90	20	35	9,0	7,0	7,8	0090	○	○	○	○	○	○	○
M10	1,50	100	20	39	10,0	8,0	8,5	0100	★	★	★	★	★	★	○

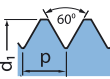
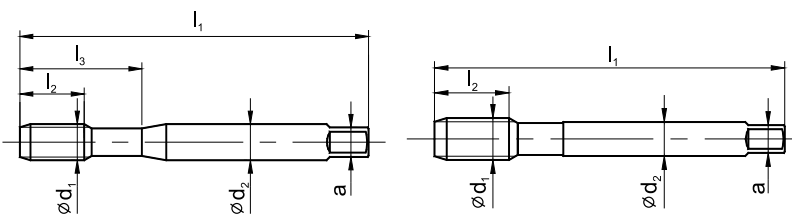
M Ø d ₁	P	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 376						
								Tol.	6HX	6HX	6HX	6HX	6HX	6HX	6HX
								INDEX	RKD2-125501	RKD4-125551	RKD2-145501	RKD4-145551	RKD4-145561	RKD2-505601	RKD4-655651
M6	1,00	80	18	-	4,5	3,4	5,00	0060	★	○	★	○	○	★	○
M8	1,25	90	20	-	6,0	4,9	6,80	0080	★	★	★	★	○	★	○
M10	1,50	100	20	-	7,0	5,5	8,50	0100	★	★	★	★	○	★	○
M12	1,75	110	24	-	9,0	7,0	10,20	0120	★	★	★	★	★	★	★
M14	2,00	110	25	-	11,0	9,0	12,00	0140	★	○	○	○	○	★	○
M16	2,00	110	32	-	12,0	9,0	14,00	0160	★	★	○	★	★	★	★
M18	2,50	125	32	-	14,0	11,0	15,50	0180	★	○	○	○	○	★	○
M20	2,50	140	32	-	16,0	12,0	17,50	0200	★	○	○	○	○	★	○

ISO	Vc (m/min)						
K	1-60	5-60	1-60	5-60	5-60		
N						10-30	10-30

Esempio di un ordine : RKC2-125501-0030 = Tap GG M3-6HX DIN-371 C HSSE-PM TC

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

Metrisches ISO-Regelgewinde DIN 13 Filettatura metrica ISO passo grosso DIN 13 ISO Metric coarse thread DIN 13								HRC60				
								G-HM-TC	C-1K-HM-TC	D-HM-TC	D-1K-HM-TC	
 HSSE PM VHM DIN 371 DIN 376												
												
Materialgruppen / Gruppi di materiali / Material groups								H	H	H	H	
Lochtyp / Tipo di foro / Hole type												
								<1,5d	<1,5d	<1,5d	<1,5d	
Materialqualität / Qualità del materiale / Quality of material								VHM	VHM	VHM	VHM	
Beschichtung / Rivestimento / Coating								TC	TC	TC	TC	
Anschnitt / Imbocco / Chamfer								C/2-3P	C/2-3P	D/4-5P	D/4-5P	
M Ø d ₁	P	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 371			
								Tol.	6HX	6HX	6HX	6HX
								INDEX	RKC9-125F01	RKC9-125F51	RKC9-135F01	RKC9-135F51
M3	0,50	56	5	18	3,5	2,7	2,50	0030	✱		✱	
M4	0,70	63	7	21	4,5	3,4	3,30	0040	✱		✱	
M5	0,80	70	8	25	6,0	4,9	4,20	0050	✱		✱	
M6	1,00	80	10	30	6,0	4,9	5,00	0060	✱	✱	✱	✱
M8	1,25	90	13	35	8,0	6,2	6,80	0080	✱	✱	✱	✱
M10	1,50	100	15	39	10,0	8,0	8,50	0100	✱	✱	✱	✱
M Ø d ₁	P	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 376			
								Tol.	6HX	6HX	6HX	6HX
								INDEX	RKD9-125F01	RKD9-125F51	RKD9-135F01	RKD9-135F51
M12	1,75	110	18	-	9,0	7,0	10,20	0120	✱	✱	✱	✱
M14	2,00	110	20	-	11,0	9,0	12,00	0140	✱	✱	✱	✱
M16	2,00	110	20	-	12,0	9,0	14,00	0160	✱	✱	✱	✱
ISO		Vc (m/min)										
H		1-4	1-4	1-4	1-4	1-4	1-4	1-4	1-4	1-4	1-4	

Esempio di un ordine : RKC9-125F01-0030 = Tap HRC60 M3-6HX DIN-371 C VHM TC

✱ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

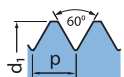
○ = auf Anfrage - A richiesta - On request



HOCHLEISTUNGS MASCHINEN GEWINDEBOHRER MASCHI A MACCHINA AD ALTE PRESTAZIONI HIGH PERFORMANCE MACHINE TAPS

M

Metrisches ISO-Regelgewinde DIN 13
Filettatura metrica ISO passo grosso DIN 13
ISO Metric coarse thread DIN 13



HSS



NGMf

LH



LH

Materialgruppen / Gruppi di materiali / Material groups

P K N

P K N

Lochtyp / Tipo di foro / Hole type



<1,5d

<1,5d

Materialqualität / Qualità del materiale / Quality of material

HSS

HSS

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

12P

12P

M Ø d ₁	P	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	NGMf	
								Tol.	ISO2 (6H)	ISO2 (6H)
								INDEX	RKF1-151001	RKF1-251001
M3	0,5	70	10	-	2,2	1,8	2,50	0030	○	○
M4	0,70	90	14	-	2,8	2,2	3,30	0040	★	★
M5	0,80	110	16	-	3,5	2,8	4,20	0050	★	★
M6	1,00	120	20	-	4,5	3,6	5,00	0060	★	★
M7	1,00	120	20	-	5,6	4,5	6,00	0070	○	○
M8	1,25	140	25	-	6,3	5,0	6,80	0080	★	★
M10	1,50	160	30	-	8,0	6,3	8,50	0100	★	★
M12	1,75	180	36	-	9,0	7,1	10,20	0120	★	★
M14	2,00	180	40	-	10,0	8,0	12,00	0140	★	○
M16	2,00	200	40	-	12,5	10,0	14,00	0160	★	★
M18	2,50	200	50	-	14,0	11,2	15,50	0180	★	○
M20	2,50	220	50	-	16,0	12,5	17,50	0200	★	★
M22	2,50	220	50	-	18,0	14,0	19,50	0220	★	○
M24	3,00	250	60	-	18,0	14,0	21,00	0240	★	★
M27	3,00	250	60	-	20,0	16,0	24,00	0270	★	○
M30	3,50	280	70	-	22,4	18,0	26,50	0300	★	★
M33	3,50	280	70	-	25,0	20,0	29,50	0330	★	★
M36	4,00	320	80	-	28,0	22,4	32,00	0360	★	★

ISO	Vc (m/min)	
P	5-20	5-20
K	6-15	6-15
N	6-15	6-15

Esempio di un ordine : RKF1-151001-0040 = Tap M4-6H NGMf HSS

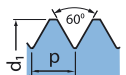
★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

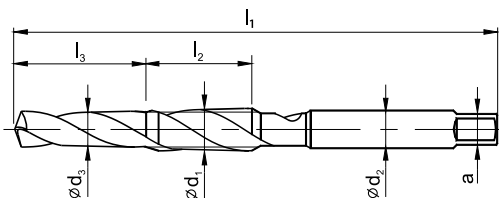
Metrisches ISO-Regelgewinde DIN 13
Filettatura metrica ISO passo grosso DIN 13
ISO Metric coarse thread DIN 13

KOMBI

D-R30



HSS



Materialgruppen / Gruppi di materiali / Material groups

P N

Lochtyp / Tipo di foro / Hole type



<1,5d

Materialqualität / Qualità del materiale / Quality of material

hss

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

D / 4P

M Ø d ₁	P	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	KOMBI
								Tol.	ISO2 (6H)
								INDEX	RKG1-051001
M3	0,50	56	11	16	3	2,4	2,5	0030	☼
M4	0,70	63	14	18	4	3,0	3,3	0040	☼
M5	0,80	71	18	20	5	3,8	4,2	0050	☼
M6	1,00	80	22	22	6	4,9	5,0	0060	☼
M8	1,25	95	25	26	8	6,2	6,8	0080	☼
M 10	1,50	106	31	30	10	8,0	8,5	0100	☼
M 12	1,75	115	35	32	12	9,0	10,2	0120	☼

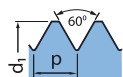
ISO	Vc
P	5-15
N	6-15

Esempio di un ordine : RKG1-051001-0030 = Tap M3-6H KOMBI D-R30 HSS

☼ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

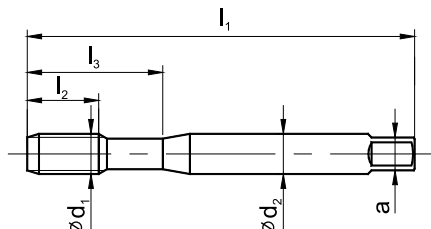
Metrisches ISO-Feingewinde DIN 13
Filettatura metrica ISO passo fine DIN 13
ISO Metric fine thread DIN 13



HSSE
PM

HL

DIN
371



ASPTAP

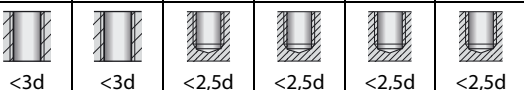
B-HL B-IKR-HL C-45-HL C-45-IK-HL E-45-HL E-R45-IK-HL



Materialgruppen / Gruppi di materiali / Material groups

P M K P M K P M K P M K P M K P M K
N S N S N S N S N S N S

Lochtyp / Tipo di foro / Hole type



Materialqualität / Qualità del materiale / Quality of material

HSSE-PM HSSE-PM HSSE-PM HSSE-PM HSSE-PM HSSE-PM

Beschichtung / Rivestimento / Coating

HL HL HL HL HL HL

Anschnitt / Imbocco / Chamfer

B / 4-5P B / 4-5P C / 2-3P C / 2-3P C / 2-3P C / 2-3P

MF Ø d ₁ xP	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 371					
							Tol.	6HX	6HX	6HX	6HX	6HX	6HX
							INDEX	RKC4-118M01	RKC4-118M61	RKC4-528M01	RKC4-528M51	RKC4-718M01	RKC4-718M51
M3x0,35	56	5	18	3,5	2,7	2,65	0031	⊗	-	⊗	-	○	-
M3,5x0,35	56	5	20	4	3	3,15	0036	⊗	-	⊗	-	○	-
M4x0,5	63	7	21	4,5	3,4	3,5	0041	⊗	-	⊗	-	○	-
M5x0,5	70	8	25	6	4,9	4,5	0051	⊗	○	⊗	○	○	○
M6x0,5	80	10	30	6	4,9	5,5	0061	⊗	○	⊗	○	○	○
M6x0,75	80	10	30	6	4,9	5,2	0062	⊗	○	⊗	○	○	○
M8x0,75	80	10	30	8	6,2	7,2	0082	⊗	○	⊗	○	○	○
M8x1	90	13	35	8	6,2	7	0083	⊗	⊗	⊗	⊗	⊗	⊗
M10x0,75	90	13	35	10	8	9,2	0102	⊗	○	⊗	○	○	○
M10x1	90	13	35	10	8	9	0103	⊗	⊗	⊗	⊗	⊗	⊗
M10x1,25	100	15	39	10	8	8,8	0104	⊗	○	⊗	○	○	○

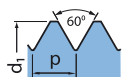
ISO	Vc (m/min)					
P	5-40	5-50	5-40	5-50	5-40	5-50
M	5-15	5-25	5-15	5-25	5-15	5-25
K	10-30	10-50	10-30	10-50	10-30	10-50
N	10-30	10-50	10-30	10-50	10-30	10-50
S	1-8	1-8	1-8	1-8	1-8	1-8

Esempio di un ordine : RKC4-118M01-0041 = ASP TAP M4x0,5-6HX DIN 371 B HSSE PM-HL

⊗ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

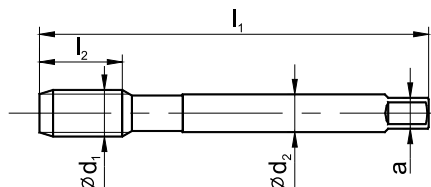
Metrisches ISO-Feingewinde DIN 13
Filettatura metrica ISO passo fine DIN 13
ISO Metric fine thread DIN 13



HSSE
PM

HL

DIN
374



ASPTAP

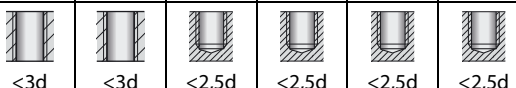
B-HL B-IKR-HL C-R45-HL C-R45-IK-HL E-R45-HL E-R45-IK-HL



Materialgruppen / Gruppi di materiali / Material groups



Lochtyp / Tipo di foro / Hole type



Materialqualität / Qualità del materiale / Quality of material

HSSE-PM HSSE-PM HSSE-PM HSSE-PM HSSE-PM HSSE-PM

Beschichtung / Rivestimento / Coating

HL HL HL HL HL HL

Anschnitt / Imbocco / Chamfer

B / 4-5P B / 4-5P C / 2-3P C / 2-3P C / 2-3P C / 2-3P

MF Ø d ₁ xP	l ₁	l ₂	l ₂ R40	Ø d ₂	a		Norm Tol.	DIN 374					
								6HX	6HX	6HX	6HX	6HX	6HX
								RKD4- 118M01	RKD4- 118M61	RKD4- 528M01	RKD4- 528M51	RKD4- 718M01	RKD4- 718M51
M8x1	90	10	-	6	4,9	7	0083	★	★	★	★	★	○
M10x0,75	90	10	-	7	5,5	9,2	0102	○	○	○	○	○	○
M10x1	90	10	-	7	5,5	9	0103	★	★	★	★	★	○
M10x1,25	100	15	-	7	5,5	8,8	0104	○	○	○	○	○	○
M12x1	100	10	-	9	7	11	0123	★	○	★	○	○	○
M12x1,25	100	15	-	9	7	10,8	0124	★	○	★	○	○	○
M12x1,5	100	15	-	9	7	10,5	0125	★	★	★	★	★	○
M14x1	100	10	-	11	9	13	0143	○	○	○	○	○	○
M14x1,25	100	15	-	11	9	12,8	0144	○	○	○	○	○	○
M14x1,5	100	15	-	11	9	12,5	0145	★	★	★	★	★	○
M15x1	100	10	-	12	9	14	0153	○	○	○	○	○	○
M16x1	100	10	-	12	9	15	0163	○	○	○	○	○	○
M16x1,5	100	15	-	12	9	14,5	0165	★	★	★	★	★	○
M18x1	110	13	-	14	11	17	0183	○	○	○	○	○	○
M18x1,5	110	17	-	14	11	16,5	0185	★	○	★	○	○	○
M18x2	125	20	-	14	11	16	0186	○	○	○	○	○	○
M20x1	125	13	-	16	12	19	0203	○	○	○	○	○	○
M20x1,5	125	17	-	16	12	18,5	0205	★	○	★	○	○	○
M20x2	140	20	-	16	12	18	0206	○	○	○	○	○	○
M22x1	125	13	-	18	14,5	21	0223	○	○	○	○	○	○
M22x1,5	125	17	-	18	14,5	20,5	0225	★	○	★	○	○	○
M22x2	140	20	-	18	14,5	20	0226	○	○	○	○	○	○
M24x1	140	13	-	18	14,5	23	0243	○	○	○	○	○	○
M24x1,5	140	20	-	18	14,5	22,5	0245	★	○	★	○	○	○
M24x2	140	20	-	18	14,5	22	0246	○	○	○	○	○	○

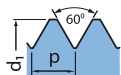
ISO	Vc (m/min)					
P	5-40	5-50	5-40	5-50	5-40	5-50
M	5-15	5-25	5-15	5-25	5-15	5-25
K	10-30	10-50	10-30	10-50	10-30	10-50
N	10-30	10-50	10-30	10-50	10-30	10-50
S	1-8	1-8	1-8	1-8	1-8	1-8

Esempio di un ordine : RKC4-118M01-0080 = ASP TAP M8x1-6HX DIN 374 B HSSE PM-HL

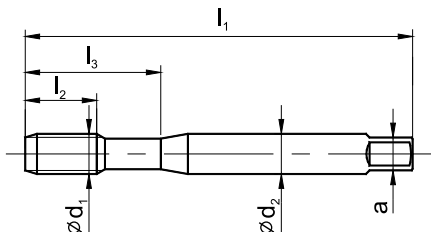
★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

Metrisches ISO-Feingewinde DIN 13
Filettatura metrica ISO passo fine DIN 13
ISO Metric fine thread DIN 13



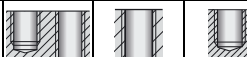
HSSE **TN2** **DIN 371**


TOPX
C-TN2
B-TN2
C-R40-TN2


Materialgruppen / Gruppi di materiali / Material groups

P M K
N

Lochtyp / Tipo di foro / Hole type



<1,5d

<3d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE

HSSE

HSSE

Beschichtung / Rivestimento / Coating

TN2

TN2

TN2

Anschnitt / Imbocco / Chamfer

C / 2-3P

B / 4-5P

C / 2-3P

MF Ø d ₁ xP	l ₁	l ₂	l ₂ R40	l ₃	Ø d ₂	a		Norm ToL.	DIN 371		
									ISO2 (6H)	ISO2 (6H)	ISO2 (6H)
								INDEX	RKC2-123X01	RKC2-113X01	RKC2-513X01
M4x0,5	63	12	7	21	4,5	3,4	3,5	0041	○	○	○
M5x0,5	70	14	8	25	6	4,9	4,5	0051	○	○	○
M6x0,75	80	14	10	30	6	4,9	5,2	0062	○	○	○
M8x0,75	80	18	10	30	8	6,2	7,2	0082	○	○	○
M8x1	90	20	13	35	8	6,2	7	0083	⊗	⊗	⊗
M10x0,75	90	20	13	35	10	8	9,2	0102	○	○	○
M10x1	90	20	13	35	10	8	9	0103	⊗	⊗	⊗
M10x1,25	100	20	15	39	10	8	8,8	0104	○	⊗	⊗

ISO	V _c (m/min)		
P	5-35	5-35	5-35
M	5-15	5-15	5-15
K	5-25	5-25	5-25
N	10-30	10-30	10-30

Esempio di un ordine : RKC2-123X01-0083 = TOPX TAP M8x1-6HX DIN 371 C HSSE TN2

⊗ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

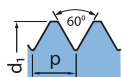
○ = auf Anfrage - A richiesta - On request



HOCHLEISTUNGS MASCHINEN GEWINDEBOHRER MASCHI A MACCHINA AD ALTE PRESTAZIONI HIGH PERFORMANCE MACHINE TAPS

MF

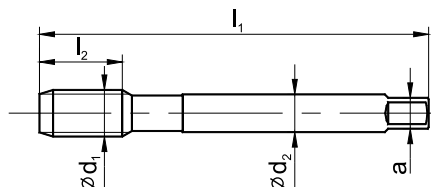
Metrisches ISO-Feingewinde DIN 13
Filettatura metrica ISO passo fine DIN 13
ISO Metric fine thread DIN 13



HSSE

TN2

DIN 374



TOPX

C-TN2

B-TN2

C-R40-TN2



Materialgruppen / Gruppi di materiali / Material groups

P M K
N

P M K
N

P M K
N

Lochtyp / Tipo di foro / Hole type



<1,5d

<3d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE

HSSE

HSSE

Beschichtung / Rivestimento / Coating

TN2

TN2

TN2

Anschnitt / Imbocco / Chamfer

C / 2-3P

B / 4-5P

C / 2-3P

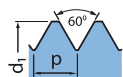
MF Ø d _{xP}	l ₁	l ₂	l ₂ R40	Ø d ₂	a		Norm Tol. INDEX	DIN 374		
								ISO2 (6H)	ISO2 (6H)	ISO2 (6H)
								RKD2-123X01	RKD2-113X01	RKD2-513X01
M8x1	90	20	10	6	4,9	7	0083	★	★	★
M9x1	90	20	10	7	5,5	8	0093	○	○	○
M10x0,75	90	18	10	7	5,5	9,2	0102	★	★	★
M10x1	90	20	10	7	5,5	9	0103	★	★	★
M10x1,25	100	20	15	7	5,5	8,8	0104	★	★	★
M11x1	90	20	10	8	6,2	10	0113	○	○	○
M12x1	100	20	10	9	7	11	0123	★	★	★
M12x1,25	100	20	15	9	7	10,8	0124	★	★	★
M12x1,5	100	20	15	9	7	10,5	0125	★	★	★
M14x1	100	20	10	11	9	13	0143	★	★	★
M14x1,25	100	20	15	11	9	12,8	0144	★	★	★
M14x1,5	100	20	15	11	9	12,5	0145	★	★	★
M15x1	100	20	10	12	9	14	0153	○	○	○
M16x1	100	20	10	12	9	15	0163	★	★	★
M16x1,5	100	20	15	12	9	14,5	0165	★	★	★
M18x1	110	24	13	14	11	17	0183	○	○	○
M18x1,5	110	24	17	14	11	16,5	0185	★	★	★
M18x2	125	27	20	14	11	16	0186	★	★	★
M20x1	125	24	13	16	12	19	0203	○	○	○
M20x1,5	125	24	17	16	12	18,5	0205	★	★	★
M20x2	140	27	20	16	12	18	0206	★	★	★
M22x1	125	24	13	18	14,5	21	0223	○	○	○
M22x1,5	125	24	17	18	14,5	20,5	0225	★	★	★
M22x2	140	27	20	18	14,5	20	0226	★	★	★
M24x1	140	27	13	18	14,5	23	0243	○	○	○
M24x1,5	140	27	20	18	14,5	22,5	0245	★	★	★
M24x2	140	27	20	18	14,5	22	0246	★	★	★
M25x1,5	140	27	20	18	14,5	23,5	0253	○	○	○
M26x1,5	140	27	20	18	14,5	24,5	0265	○	○	○
M27x1,5	140	27	20	20	16	25,5	0275	★	★	★
M27x2	140	27	20	20	16	25	0276	★	★	★
M28x1,5	140	27	20	20	16	26,5	0285	○	○	○
M28x2	140	27	20	20	16	26	0286	○	○	○
M30x1,5	150	27	22	22	18	28,5	0305	★	★	★
M30x2	150	27	22	22	18	28	0306	★	★	★

Esempio di un ordine : RKD2-123X01-0083 = TOPX TAP M8x1-6H DIN 376 C HSSE TN2

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

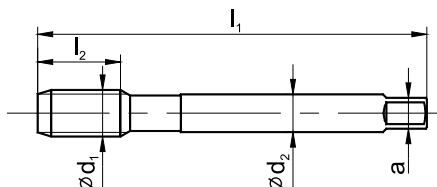
Metrisches ISO-Feingewinde DIN 13
Filettatura metrica ISO passo fine DIN 13
ISO Metric fine thread DIN 13



HSSE

TN2

DIN 374



TOPX

C-TN2

B-TN2

C-R40-TN2



Materialgruppen / Gruppi di materiali / Material groups

P M K
N

P M K
N

P M K
N

Lochtyp / Tipo di foro / Hole type



<1,5d

<3d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE

HSSE

HSSE

Beschichtung / Rivestimento / Coating

TN2

TN2

TN2

Anschnitt / Imbocco / Chamfer

C / 2-3P

B / 4-5P

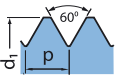
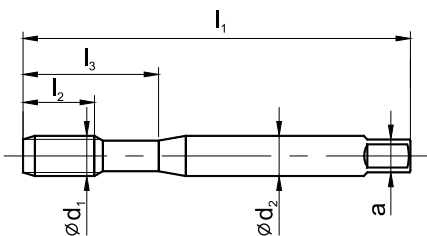
C / 2-3P

MF Ø d ₁ xP	l ₁	l ₂	l ₂ R40	Ø d ₂	a		Norm Tol. INDEX	DIN 374		
								ISO2 (6H)	ISO2 (6H)	ISO2 (6H)
								RKD2-123X01	RKD2-113X01	RKD2-513X01
M32x1,5	150	27	22	22	18	30,5	0325	○	○	○
M32x2	150	27	22	22	18	30	0326	○	○	○
M33x1,5	160	30	22	25	20	31,5	0335	○	○	○
M33x2	160	30	24	25	20	31	0336	○	○	○
M34x1,5	170	30	22	28	22	32,5	0345	○	○	○
M35x1,5	170	30	22	28	22	33,5	0355	○	○	○
M36x1,5	170	30	22	28	22	34,5	0365	○	○	○
M36x2	170	30	24	28	22	34	0366	○	○	○
M36x3	200	50	30	28	22	33	0367	○	○	○
M38x1,5	170	30	24	28	22	36,5	0385	○	○	○
M39x1,5	170	30	25	32	24	37,5	0395	○	○	○
M39x2	170	30	25	32	24	37	0396	○	○	○
M39x3	200	50	30	32	24	36	0397	○	○	○
M40x1,5	170	30	25	32	24	38,5	0405	○	○	○
M40x2	170	30	25	32	24	38	0406	○	○	○
M42x1,5	170	30	25	32	24	40,5	0425	○	○	○
M42x2	170	30	25	32	24	40	0426	○	○	○
M42x3	200	50	30	32	24	39	0427	○	○	○
M45x1,5	180	30	27	36	29	43,5	0455	○	○	○
M45x2	180	30	27	36	29	43	0456	○	○	○
M45x3	200	50	30	36	29	42	0457	○	○	○
M48x1,5	190	30	27	36	29	46,5	0485	○	○	○
M48x2	190	30	27	36	29	46	0486	○	○	○
M48x3	225	50	33	36	29	45	0487	○	○	○
M50x1,5	190	30	27	36	29	48,5	0505	○	○	○
M50x2	190	30	33	36	29	48	0506	○	○	○
M52x1,5	190	32	27	40	32	50,5	0525	○	○	○
M52x2	190	32	33	40	32	50	0526	○	○	○
M52x3	225	50	33	40	32	49	0527	○	○	○
ISO								Vc (m/min)		
P								5-35	5-35	5-35
M								5-15	5-15	5-15
K								5-25	5-25	5-25
N								10-30	10-30	10-30

Esempio di un ordine : RKD2-123X01-0305 = TOPX TAP M30x1-6H DIN 374 C HSSE TN2

☺ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

Metrisches ISO-Feingewinde DIN 13 Filettatura metrica ISO passo fine DIN 13 ISO Metric fine thread DIN 13									TOP		
 HSSE DIN 371									C	B	C-R40
											
Materialgruppen / Gruppi di materiali / Material groups											
Lochtyp / Tipo di foro / Hole type											
Materialqualität / Qualità del materiale / Quality of material									HSSE	HSSE	HSSE
Beschichtung / Rivestimento / Coating									TN2	TN2	TN2
Anschnitt / Imbocco / Chamfer									C / 2-3P	B / 4-5P	C / 2-3P
M Ø d ₁	l ₁	l ₂	l ₂ R40	l ₃	Ø d ₂	a		Norm Tol.	DIN 371		
								INDEX	ISO2 (6H)	ISO2 (6H)	ISO2 (6H)
M3x0,35	56	10	5	18	3,5	2,7	2,65	0031	★	★	★
M3,5x0,35	56	10	5	20	4	3	3,15	0036	★	★	★
M4x0,5	63	12	7	21	4,5	3,4	3,5	0041	★	★	★
M5x0,5	70	14	8	25	6	4,9	4,5	0051	★	★	★
M6x0,75	80	14	10	30	6	4,9	5,2	0062	★	★	★
M8x0,75	80	18	10	30	8	6,2	7,2	0082	★	★	★
M8x1	90	20	13	35	8	6,2	7	0083	★	★	★
M10x0,75	90	20	13	35	10	8	9,2	0102	★	★	★
M10x1	90	20	13	35	10	8	9	0103	★	★	★
M10x1,25	100	20	15	39	10	8	8,8	0104	★	★	★

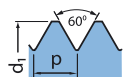
ISO	Vc (m/min)		
P	5-20	5-20	5-20
K	5-15	5-15	5-15
N	5-25	5-25	5-25

Esempio di un ordine : RKC2-121101-0080 = TOP TAP M4x0,5-6H DIN 371 C HSSE

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

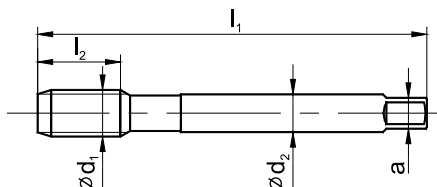
○ = auf Anfrage - A richiesta - On request

Metrisches ISO-Feingewinde DIN 13
Filettatura metrica ISO passo fine DIN 13
ISO Metric fine thread DIN 13



HSSE

DIN 374

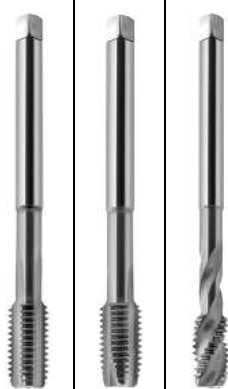


TOP

C

B

C-R40



Materialgruppen / Gruppi di materiali / Material groups

P K N

P K N

P K N

Lochtyp / Tipo di foro / Hole type



<1,5d

<3d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE

HSSE

HSSE

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

C/2-3P

B/4-5P

C/2-3P

MF Ø d ₁ xP	l ₁	l ₂	l ₂ R40	Ø d ₂	a		Norm Tol. INDEX	DIN 374		
								ISO2 (6H)	ISO2 (6H)	ISO2 (6H)
								RKD2-121101	RKD2-111101	RKD2-511101
M8x1	90	20	10	6	4,9	7	0083	★	★	★
M9x1	90	20	10	7	5,5	8	0093	○	○	○
M10x0,75	90	18	10	7	5,5	9,2	0102	★	★	★
M10x1	90	20	10	7	5,5	9	0103	★	★	★
M10x1,25	100	20	15	7	5,5	8,8	0104	★	★	★
M11x1	90	20	10	8	6,2	10	0113	○	○	○
M12x1	100	20	10	9	7	11	0123	★	★	★
M12x1,25	100	20	15	9	7	10,8	0124	★	★	★
M12x1,5	100	20	15	9	7	10,5	0125	★	★	★
M14x1	100	20	10	11	9	13	0143	★	★	★
M14x1,25	100	20	15	11	9	12,8	0144	★	★	★
M14x1,5	100	20	15	11	9	12,5	0145	★	★	★
M15x1	100	20	10	12	9	14	0153	○	○	○
M16x1	100	20	10	12	9	15	0163	★	★	★
M16x1,5	100	20	15	12	9	14,5	0165	★	★	★
M18x1	110	24	13	14	11	17	0183	○	○	○
M18x1,5	110	24	17	14	11	16,5	0185	★	★	★
M18x2	125	27	20	14	11	16	0186	★	★	★
M20x1	125	24	13	16	12	19	0203	○	○	○
M20x1,5	125	24	17	16	12	18,5	0205	★	★	★
M20x2	140	27	20	16	12	18	0206	★	★	★
M22x1	125	24	13	18	14,5	21	0223	○	○	○
M22x1,5	125	24	17	18	14,5	20,5	0225	★	★	★
M22x2	140	27	20	18	14,5	20	0226	★	★	★
M24x1	140	27	13	18	14,5	23	0243	○	○	○
M24x1,5	140	27	20	18	14,5	22,5	0245	★	★	★
M24x2	140	27	20	18	14,5	22	0246	★	★	★
M25x1,5	140	27	20	18	14,5	23,5	0255	○	○	○
M26x1,5	140	27	20	18	14,5	24,5	0265	○	○	○
M27x1,5	140	27	20	20	16	25,5	0275	★	★	★
M27x2	140	27	20	20	16	25	0276	★	★	★
M28x1,5	140	27	20	20	16	26,5	0285	○	○	○

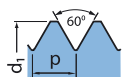
ISO	Vc (m/min)		
P	5-20	5-20	5-20
K	5-15	5-15	5-15
N	5-25	5-25	5-25

Esempio di un ordine : RKD2-121101-0083 = TOP TAP M8x1-6H DIN 374 C HSSE

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

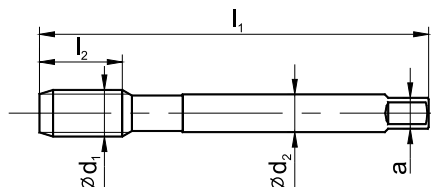
○ = auf Anfrage - A richiesta - On request

Metrisches ISO-Feingewinde DIN 13
Filettatura metrica ISO passo fine DIN 13
ISO Metric fine thread DIN 13



HSSE

DIN
374



TOP

C

B

C-R40



Materialgruppen / Gruppi di materiali / Material groups

P K
N

P K
N

P K
N

Lochtyp / Tipo di foro / Hole type



<1,5d

<3d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE

HSSE

HSSE

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

C / 2-3P

B / 4-5P

C / 2-3P

MF Ø d _{xP}	l ₁	l ₂	l ₂ R40	Ø d ₂	a		Norm Tol. INDEX	DIN 374		
								ISO2 (6H)	ISO2 (6H)	ISO2 (6H)
								RKD2-121101	RKD2-111101	RKD2-511101
M28x2	140	27	20	20	16	26	0286	○	○	○
M30x1,5	150	27	22	22	18	28,5	0305	☆	☆	☆
M30x2	150	27	22	22	18	28	0306	☆	☆	☆
M32x1,5	150	27	22	22	18	30,5	0325	○	○	○
M32x2	150	27	22	22	18	30	0326	○	○	○
M33x1,5	160	30	22	25	20	31,5	0335	☆	☆	☆
M33x2	160	30	24	25	20	31	0336	☆	☆	☆
M34x1,5	170	30	22	28	22	32,5	0345	○	○	○
M35x1,5	170	30	22	28	22	33,5	0355	○	○	○
M36x1,5	170	30	22	28	22	34,5	0365	☆	☆	☆
M36x2	170	30	24	28	22	34	0366	☆	☆	☆
M36x3	200	50	30	28	22	33	0367	○	○	○
M38x1,5	170	30	24	28	22	36,5	0385	○	○	○
M39x1,5	170	30	25	32	24	37,5	0395	○	○	○
M39x2	170	30	25	32	24	37	0396	○	○	○
M39x3	200	50	30	32	24	36	0397	○	○	○
M40x1,5	170	30	25	32	24	38,5	0405	○	○	○
M40x2	170	30	25	32	24	38	0406	○	○	○
M42x1,5	170	30	25	32	24	40,5	0425	○	○	○
M42x2	170	30	25	32	24	40	0426	○	○	○
M42x3	200	50	30	32	24	39	0427	○	○	○
M45x1,5	180	30	27	36	29	43,5	0455	○	○	○
M45x2	180	30	27	36	29	43	0456	○	○	○
M45x3	200	50	30	36	29	42	0457	○	○	○
M48x1,5	190	30	27	36	29	46,5	0485	○	○	○
M48x2	190	30	27	36	29	46	0486	○	○	○
M48x3	225	50	33	36	29	45	0487	○	○	○
M50x1,5	190	30	27	36	29	48,5	0505	○	○	○
M50x2	190	30	33	36	29	48	0506	○	○	○
M52x1,5	190	32	27	40	32	50,5	0525	○	○	○
M52x2	190	32	33	40	32	50	0526	○	○	○
M52x3	225	50	33	40	32	49	0527	○	○	○

ISO	Vc (m/min)		
P	5-20	5-20	5-20
K	5-15	5-15	5-15
N	5-25	5-25	5-25

Esempio di un ordine : RKD2-121101-0286 = TOP TAP M28x2-6H DIN 374 C HSSE

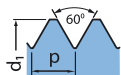
☐ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

Metrisches ISO-Feingewinde DIN 13

Filettatura metrica ISO passo fine DIN 13

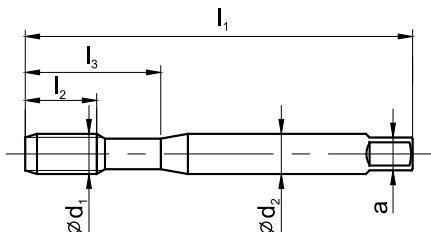
ISO Metric fine thread DIN 13



HSSE

HL

DIN
371



INOX

B

B-HL

C-R40

C-R40-HL



Materialgruppen / Gruppi di materiali / Material groups

M

M

M

M

Lochtyp / Tipo di foro / Hole type



<3d

<3d

<2,5d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE

HSSE

HSSE

HSSE

Beschichtung / Rivestimento / Coating

HL

HL

Anschnitt / Imbocco / Chamfer

B / 4-5P

B / 4-5P

C / 2-3P

C / 2-3P

M Ø d ₁	l ₁	l ₂	l ₂ R40	l ₃	Ø d ₂	a		Norm Tol.	DIN 371			
									ISO2 (6H)	ISO2 (6H)	ISO2 (6H)	ISO2 (6H)
									RKC2-111801	RKC2-118801	RKC2-511801	RKC2-518801
M4x0,5	63	12	7	21	4,5	3,4	3,5	0041	★	★	★	★
M5x0,5	70	14	8	25	6	4,9	4,5	0051	★	★	★	★
M6x0,75	80	14	10	30	6	4,9	5,2	0062	★	★	★	★
M8x0,75	80	18	10	30	8	6,2	7,2	0082	★	★	★	★
M8x1	90	20	13	35	8	6,2	7	0083	★	★	★	★
M10x0,75	90	20	13	35	10	8	9,2	0102	★	★	★	★
M10x1	90	20	13	35	10	8	9	0103	★	★	★	★
M10x1,25	100	20	15	39	10	8	8,8	0104	★	★	★	★

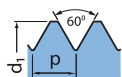
ISO	Vc (m/min)			
M	5-15	5-15	5-15	5-15

Esempio di un ordine : RKC2-111801-0041 = INOX TAP M4x0,5 DIN 371 B HSSE

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

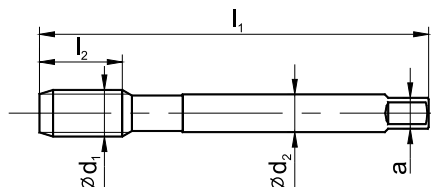
Metrisches ISO-Feingewinde DIN 13
Filettatura metrica ISO passo fine DIN 13
ISO Metric fine thread DIN 13



HSSE

HL

DIN 374



INOX

B

B-HL

C-R40

C-R40-HL



Materialgruppen / Gruppi di materiali / Material groups

M

M

M

M

Lochtyp / Tipo di foro / Hole type



<3d

<3d

<2,5d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE

HSSE

HSSE

HSSE

Beschichtung / Rivestimento / Coating

HL

HL

Anschnitt / Imbocco / Chamfer

B / 4-5P

B / 4-5P

C / 2-3P

C / 2-3P

MF Ø d ₁ xP	l ₁	l ₂	l ₂ R40	Ø d ₂	a		Norm Tol. INDEX	DIN 374			
								ISO2 (6H)	ISO2 (6H)	ISO2 (6H)	ISO2 (6H)
								RKD2-111801	RKD2-118801	RKD2-511801	RKD2-518801
M8x1	90	20	10	6	4,9	7	0083	★	○	★	○
M10x0,75	90	18	10	7	5,5	9,2	0102	★	○	★	○
M10x1	90	20	10	7	5,5	9	0103	★	★	★	★
M10x1,25	100	20	15	7	5,5	8,8	0104	★	○	★	○
M12x1	100	20	10	9	7	11	0123	★	○	★	○
M12x1,25	100	20	15	9	7	10,8	0124	★	○	★	○
M12x1,5	100	20	15	9	7	10,5	0125	★	★	★	★
M14x1	100	20	10	11	9	13	0143	○	○	○	○
M14x1,25	100	20	15	11	9	12,8	0144	○	○	○	○
M14x1,5	100	20	15	11	9	12,5	0145	★	○	★	○
M15x1	100	20	10	12	9	14	0153	○	○	○	○
M16x1	100	20	10	12	9	15	0163	★	○	★	○
M16x1,5	100	20	15	12	9	14,5	0165	★	★	★	★
M18x1	110	24	13	14	11	17	0183	○	○	○	○
M18x1,5	110	24	17	14	11	16,5	0185	★	○	★	○
M20x1	125	24	13	16	12	19	0203	○	○	○	○
M20x1,5	125	24	17	16	12	18,5	0205	★	★	★	★
M22x1	125	24	13	18	14,5	21	0223	○	○	○	○
M22x1,5	125	24	17	18	14,5	20,5	0225	★	○	★	○
M24x1	140	27	13	18	14,5	23	0243	○	○	○	○
M24x1,5	140	27	20	18	14,5	22,5	0245	○	○	○	○
M26x1,5	140	27	20	18	14,5	24,5	0265	○	○	○	○
M27x1,5	140	27	20	20	16	25,5	0275	○	○	○	○
M28x1,5	140	27	20	20	16	26,5	0285	○	○	○	○
M30x1,5	150	27	22	22	18	28,5	0305	○	○	○	○
M32x1,5	150	27	22	22	18	30,5	0325	○	○	○	○
M33x1,5	160	30	22	25	20	31,5	0335	○	○	○	○
M34x1,5	170	30	22	28	22	32,5	0345	○	○	○	○
M35x1,5	170	30	22	28	22	33,5	0355	○	○	○	○
M36x1,5	170	30	22	28	22	34,5	0365	○	○	○	○

ISO

Vc (m/min)

M

5-15

5-15

5-15

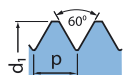
5-15

Esempio di un ordine : RKD2-11801-0083 = INOX TAP M8x1-6H DIN 374 B HSSE HL

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

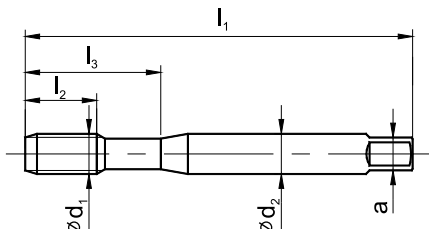
Metrisches ISO-Feingewinde DIN 13
Filettatura metrica ISO passo fine DIN 13
ISO Metric fine thread DIN 13



HSSE
PM

TC

DIN
371


GG
ALU

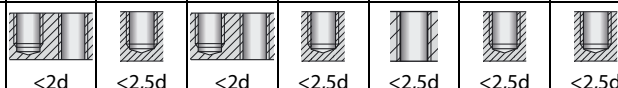
G-TC G-IK-TC E-TC E-IK-TC E-IKR-TC C-R15-TC E-R15-IK-TC



Materialgruppen / Gruppi di materiali / Material groups

K **K** **K** **K** **K** **N** **N**

Lochtyp / Tipo di foro / Hole type



Materialqualität / Qualità del materiale / Quality of material

HSSE-PM HSSE-PM HSSE-PM HSSE-PM HSSE-PM HSSE-PM HSSE-PM

Beschichtung / Rivestimento / Coating

TC TC TC TC TC TC TC

Anschnitt / Imbocco / Chamfer

C/2-3P C/2-3P E/1,5-2P E/1,5-2P E/1,5-2P C/2-3P E/1,5-2P

Unlimited, unlimited, unlimited							Norm	DIN 371						
MF Ø d ₁ xP	l ₁	l ₂	l ₃	Ø d ₂	a		Tol.	6HX	6HX	6HX	6HX	6HX	6HX	6HX
							INDEX	RKC2-125501	RKC4-125551	RKC2-145501	RKC4-145551	RKC4-145561	RKC2-505601	RKC4-655601
M8x1	90	20	35	8	6,2	7	0083	⊗	○	⊗	○	○	⊗	○
M10x0,75	90	20	35	10	8	9,2	0102	○	○	○	○	○	○	○
M10x1	90	20	35	10	8	9	0103	⊗	○	⊗	○	○	⊗	○
M10x1,25	100	20	39	10	8	8,8	0104	○	○	⊗	○	○	⊗	○

ISO	Vc (m/min)						
K	1-60	1-60	1-60	1-60	1-60		
N						10-30	10-30

Esempio di un ordine : RKC2-125501-0083 = GG TAP M8x1-6HX DIN 371 C HSSE-PM TC

⊗ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request



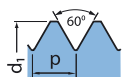
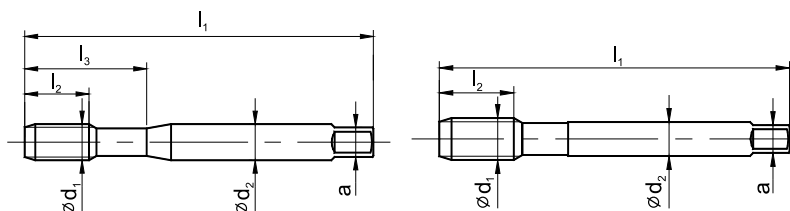
MASCHINENGWINDEBOHRER FÜR ALLGEMEINE ANWENDUNGEN

MASCHI A MACCHINA DI USO GENERALE

GENERAL PURPOSE MACHINE TAPS

MF

Metrisches ISO-Feingewinde DIN 13
Filettatura metrica ISO passo fine DIN 13
ISO Metric fine thread DIN 13


HSS
DIN 2181


Materialgruppen / Gruppi di materiali / Material groups

P

Lochtyp / Tipo di foro / Hole type



<1,5d

Materialqualität / Qualità del materiale / Quality of material

HSS

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

3P

MF Ø d _{xP}	l ₁	l ₂	l ₃	Ø d ₂	a		Norm Tol.	281
							INDEX	ISO2 (6H) RKC4-118M01
M4x0,5	45	10	18	4,5	3,4	3,5	0041	○
M4,5x0,5	50	12	22	6	4,9	4	0046	○
M5x0,5	52	13	22	6	4,9	4,5	0051	○
M5,5x0,5	56	13	24	6	4,9	5	0056	○
M6x0,75	56	14	24	6	4,9	5,2	0062	★
M7x0,75	56	14	-	6	4,9	6,2	0072	○
M8x0,75	63	14	-	6	4,9	7,2	0082	★
M8x1	63	17	-	6	4,9	7	0083	★
M9x0,75	63	14	-	7	5,5	8,2	0092	○
M9x1	63	17	-	7	5,5	8	0093	○
M10x0,75	63	18	-	7	5,5	9,2	0102	○
M10x1	63	18	-	7	5,5	9	0103	★
M10x1,25	70	22	-	7	5,5	8,8	0104	★
M11x0,75	63	18	-	8	6,2	10,2	0112	○
M11x1	63	18	-	8	6,2	10	0113	○
M12x1	70	18	-	9	7	11	0123	★
M12x1,25	70	20	-	9	7	10,8	0124	★
M12x1,5	70	20	-	9	7	10,5	0125	★
M14x1	70	18	-	11	9	13	0143	○
M14x1,25	70	20	-	11	9	12,8	0144	★
M14x1,5	70	20	-	11	9	12,5	0145	★
M15x1	70	18	-	12	9	14	0153	○
M15x1,5	70	20	-	12	9	13,5	0155	○
M16x1	80	18	-	12	9	15	0163	○
M16x1,25	80	18	-	18	9	14,8	0164	○
M16x1,5	80	22	-	12	9	14,5	0165	★
M17x1	80	18	-	12	9	16	0173	○
M17x1,5	80	22	-	12	9	15,5	0175	○
M18x1	80	18	-	14	11	17	0183	○
M18x1,5	80	22	-	14	11	16,5	0185	★
M18x2	80	22	-	14	11	16	0186	○
M20x1	80	18	-	16	12	19	0203	○

ISO
Vc
P

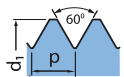
5-20

Esempio di un ordine : RKD2-15501-0103 = GG TAP M10x1-6HX DIN 374 C HSSE-PM TC

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

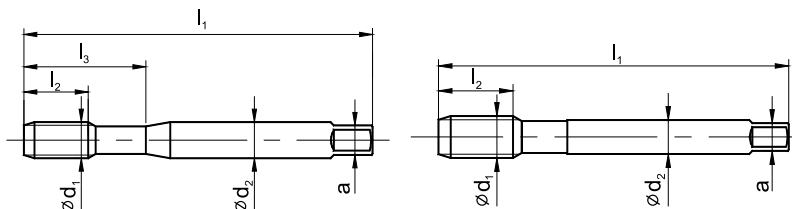
○ = auf Anfrage - A richiesta - On request

Metrisches ISO-Feingewinde DIN 13
 Filettatura metrica ISO passo fine DIN 13
 ISO Metric fine thread DIN 13



HSS

DIN 2181



Materialgruppen / Gruppi di materiali / Material groups

P

Lochtyp / Tipo di foro / Hole type



<1,5d

Materialqualität / Qualità del materiale / Quality of material

HSS

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

3P

MF Ø d ₁ xP	l ₁	l ₂	l ₃	Ø d ₂	a		Norm Tol.	2181
							INDEX	ISO2 (6H)
								RKC4-118M01
M20x1,5	80	22	-	16	12	18,5	0205	⊗
M20x2	80	22	-	16	12	18	0206	○
M22x1	80	18	-	18	14,5	21	0223	○
M22x1,5	80	22	-	18	14,5	20,5	0225	⊗
M22x2	80	22	-	18	14,5	20	0226	○
M24x1	90	18	-	18	14,5	23	0243	○
M24x1,5	90	22	-	18	14,5	22,5	0245	⊗
M24x2	90	22	-	18	14,5	22	0246	⊗
M25x1	90	18	-	18	14,5	24	0253	○
M25x1,5	90	22	-	18	14,5	23,5	0255	⊗
M25x2	90	22	-	18	14,5	23	0256	○
M26x1,5	90	22	-	18	14,5	24,5	0265	⊗
M27x1	90	20	-	20	16	26	0273	○
M27x1,5	90	22	-	20	16	25,5	0275	○
M27x2	90	22	-	20	16	25	0276	○
M28x1	90	20	-	20	16	27	0283	○
M28x1,5	90	22	-	20	16	26,5	0285	○
M28x2	90	22	-	20	16	26	0286	○
M30x1	90	22	-	22	18	29	0303	○
M30x1,5	90	22	-	22	18	28,5	0305	⊗
M30x2	90	22	-	22	18	28	0306	○
M30x3	125	36	-	22	18	27	0307	○
M32x1,5	90	22	-	22	18	30,5	0325	○
M32x2	90	22	-	22	18	30	0326	○
M33x1,5	100	25	-	25	20	31,5	0335	○
M33x2	100	25	-	25	20	31	0336	○
M33x3	125	36	-	25	20	30	0337	○
M35x1,5	100	25	-	28	22	33,5	0355	○
M36x1,5	100	25	-	28	22	34,5	0365	○
M36x2	125	36	-	28	22	34	0366	○
M36x3	125	36	-	28	22	33	0367	○
M38x1,5	100	25	-	28	22	36,5	0385	○

ISO

Vc

P

5-20

Esempio di un ordine : RKE1-131001-0062 = TAP M6x0,75-6H DIN 2181 HSS

⊗ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

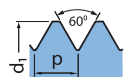
○ = auf Anfrage - A richiesta - On request



HOCHLEISTUNGS MASCHINEN GEWINDEBOHRER MASCHI A MACCHINA AD ALTE PRESTAZIONI HIGH PERFORMANCE MACHINE TAPS



Unified-Grobgewinde ASME B1.1
Filettatura unificata passo grosso ASME B1.1
Unified coarse thread ASME B1.1



HSSE
PM

HL

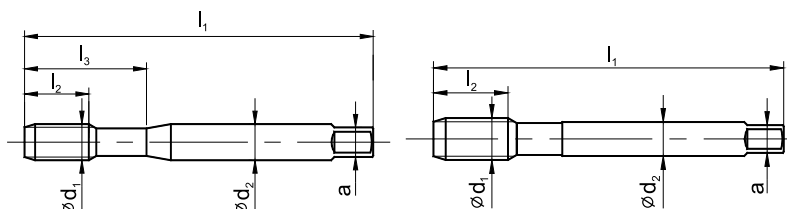
DIN
371

DIN
376

ASPTAP

B-HL

C-R45-HL



Materialgruppen / Gruppi di materiali / Material groups



Lochtyp / Tipo di foro / Hole type



Materialqualität / Qualità del materiale / Quality of material

HSSE-PM

HSSE-PM

Beschichtung / Rivestimento / Coating

HL

HL

Anschnitt / Imbocco / Chamfer

B / 4-5P

C / 2-3P

UNC Ø d ₁ -P	l ₁	l ₂	l ₂ R45	l ₃	Ø d ₂	a		Norm	DIN 371	
								Tol.	2BX	2BX
								INDEX	RKC4-118M01	RKC4-528M01
No2-56	45	10	10	13	2,8	2,1	1,85	4102	○	○
No4-40	56	5	5	18	3,5	2,7	2,35	4104	☆	☆
No5-40	56	7	7	18	3,5	2,7	2,65	4105	☆	☆
No6-32	56	6	6	20	4	3	2,85	4106	☆	☆
No8-32	63	7	7	21	4,5	3,4	3,5	4108	☆	☆
No10-24	70	8	8	25	6	4,9	3,9	4110	☆	☆
No12-24	80	10	10	30	6	4,9	4,5	4112	☆	☆
1/4-20	80	13	13	30	7	5,5	5,1	4127	☆	☆
5/16-18	90	13	13	35	8	6	6,6	4128	☆	☆
3/8-16	100	15	15	39	10	8	8	4129	☆	☆

UNC Ø d ₁ -P	l ₁	l ₂	l ₂ R45	l ₃	Ø d ₂	a		Norm	DIN 376	
								Tol.	2BX	2BX
								INDEX	RKD4-118M01	RKD4-528M01
7/16-14	100	15	15	-	8	6,2	9,4	4130	☆	☆
1/2-13	110	18	18	-	9	7	10,8	4131	☆	☆
9/16-12	110	20	20	-	11	9	12,2	4132	☆	☆
5/8-11	110	22	22	-	12	9	13,5	4133	☆	☆

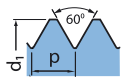
ISO	V _c (m/min)	
P	5-40	5-50
M	5-15	5-25
K	10-30	10-50
N	10-30	10-50
S	1-8	1-8

Esempio di un ordine : RKC4-118M01-104 = ASP TAP No5-40 UNC 2BX DIN-371 B HSSE-PM HL

⊗ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

Unified-Grobgewinde ASME B1.1 Filettatura unificata passo grosso ASME B1.1 Unified coarse thread ASME B1.1	TOPX	
	B-TN2	C-R40-TN2

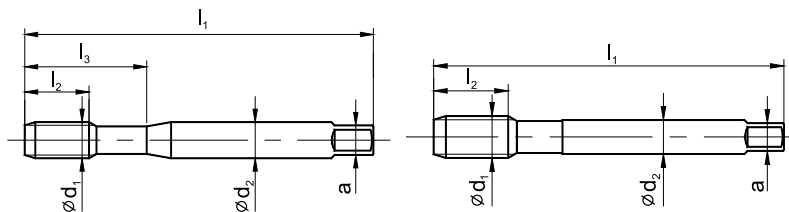


HSSE
PM

TN2

DIN
371

DIN
376



Materialgruppen / Gruppi di materiali / Material groups	P M K N	P M K N
Lochtyp / Tipo di foro / Hole type	<3d	<2,5d
Materialqualität / Qualità del materiale / Quality of material	HSSE	HSSE
Beschichtung / Rivestimento / Coating	TN2	TN2
Anschnitt / Imbocco / Chamfer	B / 4-5P	C / 2-3P

UNC Ø d ₁ -P	l ₁	l ₂	l ₂ R40	l ₃	Ø d ₂	a		Norm	DIN 371	
								Tol.	2B	2B
								INDEX	RKC2-113X01	RKC2-513X01
No2-56	45	10	10	13	2,8	2,1	1,85	4102	○	○
No4-40	56	10	5	18	3,5	2,7	2,35	4104	★	★
No5-40	56	10	7	18	3,5	2,7	2,65	4105	★	★
No6-32	56	12	6	20	4	3	2,85	4106	★	★
No8-32	63	12	7	21	4,5	3,4	3,5	4108	★	★
No10-24	70	14	8	25	6	4,9	3,9	4110	★	★
No12-24	80	18	10	30	6	4,9	4,5	4112	★	★
1/4-20	80	18	13	30	7	5,5	5,1	4127	★	★
5/16-18	90	20	13	35	8	6	6,6	4128	★	★
3/8-16	100	20	15	39	10	8	8	4129	★	★

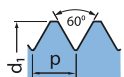
UNC Ø d ₁ -P	l ₁	l ₂	l ₂ R40	l ₃	Ø d ₂	a		Norm	DIN 376	
								Tol.	2B	2B
								INDEX	RKD2-113X01	RKD2-513X01
7/16-14	100	22	15	-	8	6,2	9,4	4130	★	★
1/2-13	110	24	18	-	9	7	10,8	4131	★	★
9/16-12	110	25	20	-	11	9	12,2	4132	★	★
5/8-11	110	32	22	-	12	9	13,5	4133	★	★
3/4-10	125	32	25	-	14	11	16,5	4135	★	★
7/8-9	140	32	30	-	18	14,5	19,5	4137	★	★
1-8	160	38	30	-	20	16	22,25	4139	★	★
1.1/8-7	180	40	40	-	22	18	25	4141	★	★
1.1/4-7	180	40	40	-	22	18	28	4143	○	○
1.3/8-6	200	50	40	-	28	22	30,75	4145	○	○
1.1/2-6	200	55	40	-	28	22	34	4147	○	○

ISO	Vc (m/min)	
P	5-35	5-35
M	5-15	5-15
K	5-25	5-25
N	10-30	10-30

Esempio di un ordine : RKC2-113X01-105 = TOPX TAP No5-40 UNC 2B DIN-371 B HSSE TN2

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock ○ = auf Anfrage - A richiesta - On request

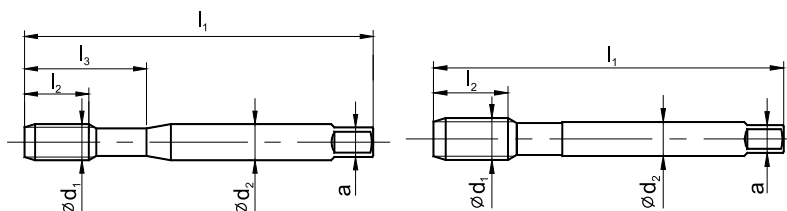
Unified-Grobgewinde ASME B1.1 Filettatura unificata passo grosso ASME B1.1 Unified coarse thread ASME B1.1	TOP
	B C-R40



HSSE

DIN
371

DIN
376



Materialgruppen / Gruppi di materiali / Material groups

P K
N

P K
N

Lochtyp / Tipo di foro / Hole type



<3d



<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE

HSSE

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

B / 4-5P

C / 2-3P

UNC Ø d ₁ -P	l ₁	l ₂	l ₂ R40	l ₃	Ø d ₂	a		Norm	DIN 371	
								Tol.	2B	2B
								INDEX	RKC2-111101	RKC2-511101
No2-56	45	10	10	13	2,8	2,1	1,85	4102	○	○
No4-40	56	10	5	18	3,5	2,7	2,35	4104	★	★
No5-40	56	10	7	18	3,5	2,7	2,65	4105	★	★
No6-32	56	12	6	20	4	3	2,85	4106	★	★
No8-32	63	12	7	21	4,5	3,4	3,5	4108	★	★
No10-24	70	14	8	25	6	4,9	3,9	4110	★	★
No12-24	80	18	10	30	6	4,9	4,5	4112	★	★
1/4-20	80	18	13	30	7	5,5	5,1	4127	★	★
5/16-18	90	20	13	35	8	6	6,6	4128	★	★
3/8-16	100	20	15	39	10	8	8	4129	★	★

UNC Ø d ₁ -P	l ₁	l ₂	l ₂ R40	l ₃	Ø d ₂	a		Norm	DIN 376	
								Tol.	2B	2B
								INDEX	RKD2-111101	RKD2-511101
7/16-14	100	22	15	-	8	6,2	9,4	4130	★	★
1/2-13	110	24	18	-	9	7	10,8	4131	★	★
9/16-12	110	25	20	-	11	9	12,2	4132	★	★
5/8-11	110	32	22	-	12	9	13,5	4133	★	★
3/4-10	125	32	25	-	14	11	16,5	4135	★	★
7/8-9	140	32	30	-	18	14,5	19,5	4137	★	★
1-8	160	38	30	-	20	16	22,25	4139	★	★
1.1/8-7	180	40	40	-	22	18	25	4141	★	★
1.1/4-7	180	40	40	-	22	18	28	4143	★	★
1.3/8-6	200	50	40	-	28	22	30,75	4145	★	★
1.1/2-6	200	55	40	-	28	22	34	4147	★	★

ISO	Vc (m/min)	
P	5-20	5-20
K	5-15	5-15
N	5-25	5-25

Esempio di un ordine : RKC2-111101-4106 = TOP TAP No5-40 UNC 2B DIN-371 HSSE

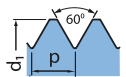
★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

Unified-Grobgewinde ASME B1.1

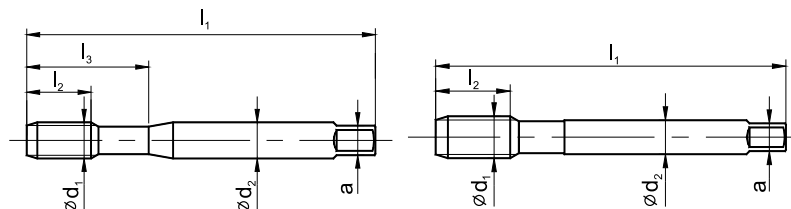
Filettatura unificata passo grosso ASME B1.1

Unified coarse thread ASME B1.1



HSS

DIN 352



Materialgruppen / Gruppi di materiali / Material groups

P

Lochtyp / Tipo di foro / Hole type



<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

C/2-3P

UNC Ø d ₁ -P	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 352
							Tol.	2B
							INDEX	RKE1-131001
No4-40	40	10	18	3,5	2,7	2,35	4104	○
No5-40	42	10	18	3,5	2,7	2,65	4105	○
No6-32	45	11	18	4	3	2,85	4106	⊗
No8-32	48	12	23	4,5	3,4	3,5	4108	○
No10-24	52	14	26	6	4,9	3,9	4110	○
No12-24	56	16	27	6	4,9	4,5	4112	○
1/4-20	56	16	27	6	4,9	5,2	4127	⊗
5/16-18	63	20	-	6	4,9	6,6	4128	⊗
3/8-16	70	22	-	7	5,5	8	4129	⊗
7/16-14	70	22	-	8	6,2	9,4	4130	○
1/2-13	80	25	-	9	7	10,8	4131	⊗
9/16-12	80	26	-	11	9	12,2	4132	○
5/8-11	80	27	-	12	9	13,5	4133	⊗
3/4-10	95	30	-	14	11	16,5	4135	⊗
7/8-9	100	32	-	18	14,5	19,5	4137	○
1-8	110	36	-	18	14,5	22,25	4139	○
1.1/8-7	125	40	-	22	18	25	4141	○
1.1/4-7	125	40	-	22	18	28	4143	○
1.3/8-6	150	50	-	28	22	30,75	4145	○
1.1/2-6	150	50	-	28	22	34	4147	○
1.3/4-5	160	58	-	36	29	39,5	4151	○
2-4.1/2	180	65	-	40	32	45	4155	○

ISO

Vc

P

5-20

Esempio di un ordine : RKE1-131001-4106 = TAP No6-32 UNC 2B DIN-352 HSS

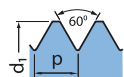
⊗ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

Unified-Feingewinde ASME B1.1

Filettatura unificata passo fine ASME B1.1

Unified fine thread ASME B1.1



HSSE
PM

HL

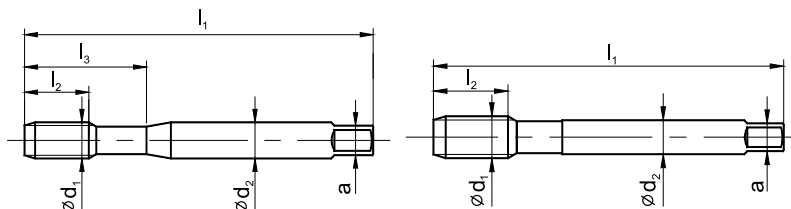
DIN
371

DIN
376

ASPTAP

B-HL

C-R45-HL



Materialgruppen / Gruppi di materiali / Material groups



Lochtyp / Tipo di foro / Hole type



<3d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE-PM

HSSE-PM

Beschichtung / Rivestimento / Coating

HL

HL

Anschnitt / Imbocco / Chamfer

B / 4-5P

C / 2-3P

UNF Ø d ₁ -P	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 371	
							Tol.	2BX	2BX
							INDEX	RKC4-118M01	RKC4-528M01
No4-48	56	5	18	3,5	2,7	2,4	4204	★	★
No5-44	56	7	18	3,5	2,7	2,7	4205	★	★
No6-40	56	6	20	4	3	2,95	4206	★	★
No8-36	63	7	21	4,5	3,4	3,5	4208	★	★
No10-32	70	8	25	6	4,9	4,1	4210	★	★
No12-28	80	10	30	6	4,9	4,6	4212	★	★
1/4-28	80	10	30	7	5,5	5,5	4227	★	★
5/16-24	90	13	35	8	6	6,9	4228	★	★
3/8-24	100	15	39	10	8	8,5	4229	★	★

UNF Ø d ₁ -P	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 374	
							Tol.	2BX	2BX
							INDEX	RKD4-118M01	RKD4-528M01
7/16-20	100	15	-	8	6,2	9,9	4230	★	★
1/2-20	100	15	-	9	7	11,5	4231	★	★
9/16-18	100	15	-	11	9	12,9	4232	★	★
5/8-18	100	15	-	12	9	14,5	4233	★	★

ISO	V _c (m/min)	
P	5-40	5-50
M	5-15	5-25
K	10-30	10-50
N	10-30	10-50
S	1-8	1-8

Esempio di un ordine : RKC4-118M01-4210 = ASP TAP No10-32 UNF 2BX DIN 371 B HSSE-PM HL

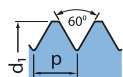
★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

Unified-Grobgewinde ASME B1.1

Filettatura unificata passo grosso ASME B1.1

Unified coarse thread ASME B1.1



HSSE
PM

TN2

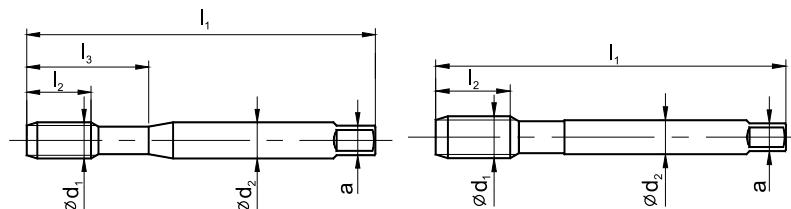
DIN
371

DIN
376

TOPX

B-TN2

C-R40-TN2



Materialgruppen / Gruppi di materiali / Material groups

P M K
N

P M K
N

Lochtyp / Tipo di foro / Hole type



<3d



<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE

HSSE

Beschichtung / Rivestimento / Coating

TN2

TN2

Anschnitt / Imbocco / Chamfer

B / 4-5P

C / 2-3P

UNF Ø d ₁ -P	l ₁	l ₂	l ₂ R40	l ₃	Ø d ₂	a		Norm	DIN 371	
								Tol.	2B	2B
								INDEX	RKC2-113X01	RKC2-513X01
No2-56	45	10	10	13	2,8	2,1	1,85	4102	○	○
No4-40	56	10	5	18	3,5	2,7	2,35	4104	★	★
No5-40	56	10	7	18	3,5	2,7	2,65	4105	★	★
No6-32	56	12	6	20	4	3	2,85	4106	★	★
No8-32	63	12	7	21	4,5	3,4	3,5	4108	★	★
No10-24	70	14	8	25	6	4,9	3,9	4110	★	★
No12-24	80	18	10	30	6	4,9	4,5	4112	★	★
1/4-20	80	18	13	30	7	5,5	5,1	4127	★	★
5/16-18	90	20	13	35	8	6	6,6	4128	★	★
3/8-16	100	20	15	39	10	8	8	4129	★	★

UNF Ø d ₁ -P	l ₁	l ₂	l ₂ R40	l ₃	Ø d ₂	a		Norm	DIN 376	
								Tol.	2B	2B
								INDEX	RKD2-113X01	RKD2-513X01
7/16-14	100	22	15	-	8	6,2	9,4	4130	★	★
1/2-13	110	24	18	-	9	7	10,8	4131	★	★
9/16-12	110	25	20	-	11	9	12,2	4132	★	★
5/8-11	110	32	22	-	12	9	13,5	4133	★	★
3/4-10	125	32	25	-	14	11	16,5	4135	★	★
7/8-9	140	32	30	-	18	14,5	19,5	4137	★	★
1-8	160	38	30	-	20	16	22,25	4139	★	★
1.1/8-7	180	40	40	-	22	18	25	4141	★	★
1.1/4-7	180	40	40	-	22	18	28	4143	○	○
1.3/8-6	200	50	40	-	28	22	30,75	4145	○	○
1.1/2-6	200	55	40	-	28	22	34	4147	○	○

ISO	Vc (m/min)	
P	5-35	5-35
M	5-15	5-15
K	5-25	5-25
N	10-30	10-30

Esempio di un ordine : RKC2-113X01-4208 = TOPX TAP No8-36 UNF 2B DIN-371 B HSSE TN2

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

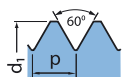
○ = auf Anfrage - A richiesta - On request



HOCHLEISTUNGS MASCHINEN GEWINDEBOHRER MASCHI A MACCHINA AD ALTE PRESTAZIONI HIGH PERFORMANCE MACHINE TAPS



Unified-Grobgewinde ASME B1.1
Filettatura unificata passo grosso ASME B1.1
Unified coarse thread ASME B1.1



HSSE

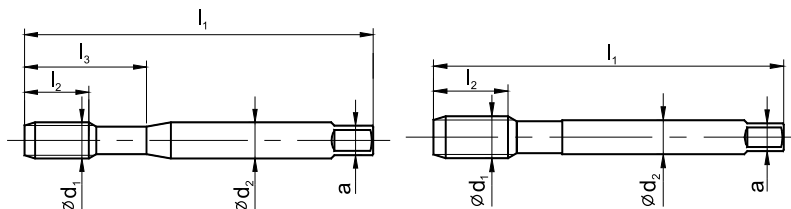
DIN
371

DIN
374

TOP

B

C-R40



Materialgruppen / Gruppi di materiali / Material groups

P K
N

P K
N

Lochtyp / Tipo di foro / Hole type



<3d



<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE

HSSE

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

B / 4-5P

C / 2-3P

UNF Ø d ₁ -P	l ₁	l ₂	l ₂ R40	l ₃	Ø d ₂	a		Norm	DIN 371	
								Tol.	2B	2B
								INDEX	RKC2-111101	RKC2-511101
No2-56	45	10	10	13	2,8	2,1	1,85	4102	○	○
No4-40	56	10	5	18	3,5	2,7	2,35	4104	☆	☆
No5-40	56	10	7	18	3,5	2,7	2,65	4105	☆	☆
No6-32	56	12	6	20	4	3	2,85	4106	☆	☆
No8-32	63	12	7	21	4,5	3,4	3,5	4108	☆	☆
No10-24	70	14	8	25	6	4,9	3,9	4110	☆	☆
No12-24	80	18	10	30	6	4,9	4,5	4112	☆	☆
1/4-20	80	18	13	30	7	5,5	5,1	4127	☆	☆
5/16-18	90	20	13	35	8	6	6,6	4128	☆	☆
3/8-16	100	20	15	39	10	8	8	4129	☆	☆

UNF Ø d ₁ -P	l ₁	l ₂	l ₂ R40	l ₃	Ø d ₂	a		Norm	DIN 376	
								Tol.	2B	2B
								INDEX	RKD2-111101	RKD2-511101
7/16-14	100	22	15	-	8	6,2	9,4	4130	☆	☆
1/2-13	110	24	18	-	9	7	10,8	4131	☆	☆
9/16-12	110	25	20	-	11	9	12,2	4132	☆	☆
5/8-11	110	32	22	-	12	9	13,5	4133	☆	☆
3/4-10	125	32	25	-	14	11	16,5	4135	☆	☆
7/8-9	140	32	30	-	18	14,5	19,5	4137	☆	☆
1-8	160	38	30	-	20	16	22,25	4139	☆	☆
1.1/8-7	180	40	40	-	22	18	25	4141	☆	☆
1.1/4-7	180	40	40	-	22	18	28	4143	☆	☆
1.3/8-6	200	50	40	-	28	22	30,75	4145	☆	☆
1.1/2-6	200	55	40	-	28	22	34	4147	☆	☆

ISO	Vc (m/min)	
P	5-20	5-20
K	5-15	5-15
N	5-25	5-25

Esempio di un ordine : RKC2-111101-4210 = TOP TAP No10-32 UNF 2B DIN-371 B HSSE

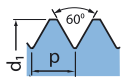
☐ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

Unified-Grobgewinde ASME B1.1

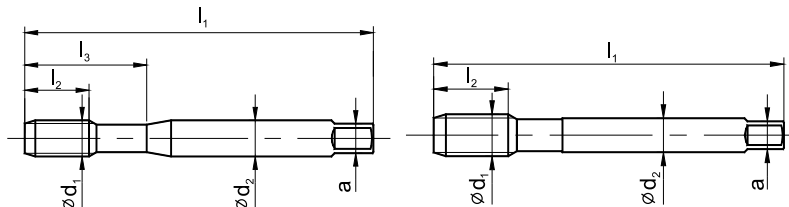
Filettatura unificata passo grosso ASME B1.1

Unified coarse thread ASME B1.1



HSS

DIN
352



Materialgruppen / Gruppi di materiali / Material groups

P

Lochtyp / Tipo di foro / Hole type



<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

C/2-3P

UNF Ø d ₁ -P	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 352
							Tol.	2B
							INDEX	RKE1-131001
No4-40	40	10	18	3,5	2,7	2,35	4104	○
No5-40	42	10	18	3,5	2,7	2,65	4105	○
No6-32	45	11	18	4	3	2,85	4106	⊗
No8-32	48	12	23	4,5	3,4	3,5	4108	○
No10-24	52	14	26	6	4,9	3,9	4110	○
No12-24	56	16	27	6	4,9	4,5	4112	○
1/4-20	56	16	27	6	4,9	5,2	4127	⊗
5/16-18	63	20	-	6	4,9	6,6	4128	⊗
3/8-16	70	22	-	7	5,5	8	4129	⊗
7/16-14	70	22	-	8	6,2	9,4	4130	○
1/2-13	80	25	-	9	7	10,8	4131	⊗
9/16-12	80	26	-	11	9	12,2	4132	○
5/8-11	80	27	-	12	9	13,5	4133	⊗
3/4-10	95	30	-	14	11	16,5	4135	⊗
7/8-9	100	32	-	18	14,5	19,5	4137	○
1-8	110	36	-	18	14,5	22,25	4139	○
1.1/8-7	125	40	-	22	18	25	4141	○
1.1/4-7	125	40	-	22	18	28	4143	○
1.3/8-6	150	50	-	28	22	30,75	4145	○
1.1/2-6	150	50	-	28	22	34	4147	○
1.3/4-5	160	58	-	36	29	39,5	4151	○
2-4.1/2	180	65	-	40	32	45	4155	○

ISO

Vc

P

5-20

Esempio di un ordine : RKE1-131001-4227 = TAP /4-28 UNF 2B DIN-2181 HSS

⊗ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

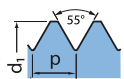
○ = auf Anfrage - A richiesta - On request



HOCHLEISTUNGS MASCHINEN GEWINDEBOHRER MASCHI A MACCHINA AD ALTE PRESTAZIONI HIGH PERFORMANCE MACHINE TAPS

G

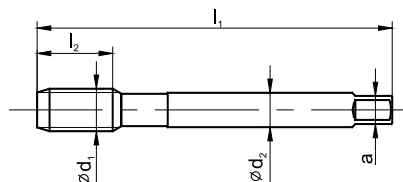
Whitworth-Rohrgewinde DIN EN ISO 228
Filettatura gas Whitworth DIN EN ISO 228
Whitworth pipe thread DIN EN ISO 228



HSSE
PM

HL

DIN
5156



ASPTAP

B-HL

C-R45-HL



Materialgruppen / Gruppi di materiali / Material groups



Lochtyp / Tipo di foro / Hole type



Materialqualität / Qualità del materiale / Quality of material

HSSE-PM HSSE-PM

Beschichtung / Rivestimento / Coating

HL HL

Anschnitt / Imbocco / Chamfer

B / 4-5P C / 2-3P

G Ø d ₁	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 371	
							Tol.	2BX	2BX
							INDEX	RKD4-118M01	RKD4-528M01
G1/16	90	10	-	6	4,9	6,8	3121	○	○
G1/8	90	10	-	7	5,5	8,8	3123	☆	☆
G1/4	100	14	-	11	9	11,8	3127	☆	☆
G3/8	100	15	-	12	9	15,25	3129	☆	☆
G1/2	125	17	-	16	12	19	3131	☆	☆
G5/8	125	20	-	18	14,5	21	3133	☆	☆
G3/4	140	20	-	20	16	24,5	3135	☆	☆
G7/8	150	22	-	22	18	28,25	3137	☆	☆
G1	160	24	-	25	20	30,75	3139	☆	☆

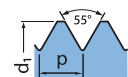
ISO	Vc (m/min)	
P	10-40	10-40
M	5-15	5-15
K	10-30	10-30
N	10-50	10-50
S	1-8	1-8

Esempio di un ordine : RKD4-528M01-3123 = ASP TAP G1/8" DIN-5156 C HSSE-PM HL

⊛ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

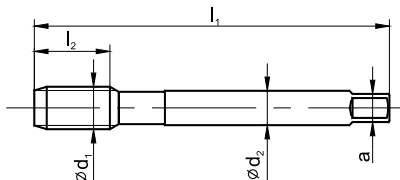
Whitworth-Rohrgewinde DIN EN ISO 228
Filettatura gas Whitworth DIN EN ISO 228
Whitworth pipe thread DIN EN ISO 228



HSSE

TN2

DIN 5156



TOPX

C-TN2

B-TN2

C-R40-TN2



Materialgruppen / Gruppi di materiali / Material groups

P M K
N

P M K
N

P M K
N

Lochtyp / Tipo di foro / Hole type



<1,5d

<3d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE

HSSE

HSSE

Beschichtung / Rivestimento / Coating

TN2

TN2

TN2

Anschnitt / Imbocco / Chamfer

C/2-3P

B/4-5P

C/2-3P

G Ø d ₁	l ₁	l ₂	l ₂ R40	Ø d ₂	a		Norm	DIN 5156		
							Tol.			
							INDEX	RKD2-123X01	RKD2-113X01	RKD2-513X01
G1/16	90	17	10	6	4,9	6,8	3121	○	○	○
G1/8	90	18	10	7	5,5	8,8	3123	★	★	★
G1/4	100	22	14	11	9	11,8	3127	★	★	★
G3/8	100	22	15	12	9	15,25	3129	★	★	★
G1/2	125	25	17	16	12	19	3131	★	★	★
G5/8	125	25	20	18	14,5	21	3133	★	★	★
G3/4	140	28	20	20	16	24,5	3135	★	★	★
G7/8	150	30	22	22	18	28,25	3137	★	★	★
G1	160	32	24	25	20	30,75	3139	★	★	★
G1.1/8	170	34	24	28	22	35,5	3141	○	○	○
G1.1/4	170	34	25	32	24	39,5	3143	○	○	○
G1.1/2	190	36		36	29	45,25	3147	○	○	
G1.3/4	190	36		40	32	51	3151	○	○	
G2	220	40		45	35	57	3155	○	○	

ISO	Vc (m/min)		
P	5-35	5-35	5-35
M	5-15	5-15	5-15
K	5-25	5-25	5-25
N	10-30	10-30	10-30

Esempio di un ordine : RKD4-123X01-3139 = TOPX TAP G1" DIN-5156 C HSSE TN2

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

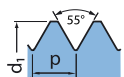
○ = auf Anfrage - A richiesta - On request



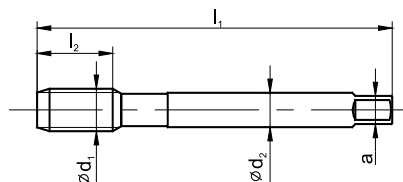
HOCHLEISTUNGS MASCHINEN GEWINDEBOHRER MASCHI A MACCHINA AD ALTE PRESTAZIONI HIGH PERFORMANCE MACHINE TAPS

G

Whitworth-Rohrgewinde DIN EN ISO 228
Filettatura gas Whitworth DIN EN ISO 228
Whitworth pipe thread DIN EN ISO 228



HSSE

DIN
5156

TOP

C

B

C-R40



Materialgruppen / Gruppi di materiali / Material groups

P K
NP K
NP K
N

Lochtyp / Tipo di foro / Hole type



<1,5d

<3d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE

HSSE

HSSE

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

C / 2-3P

B / 4-5P

C / 2-3P

G Ø d ₁	l ₁	l ₂	l ₂ R40	Ø d ₂	a		Norm	DIN 5156		
							Tol.			
							INDEX	RKD2-121101	RKD2-111101	RKD2-511101
G1/16	90	17	10	6	4,9	6,8	3121	○	○	○
G1/8	90	18	10	7	5,5	8,8	3123	☆	☆	☆
G1/4	100	22	14	11	9	11,8	3127	☆	☆	☆
G3/8	100	22	15	12	9	15,25	3129	☆	☆	☆
G1/2	125	25	17	16	12	19	3131	☆	☆	☆
G5/8	125	25	20	18	14,5	21	3133	☆	☆	☆
G3/4	140	28	20	20	16	24,5	3135	☆	☆	☆
G7/8	150	30	22	22	18	28,25	3137	☆	☆	☆
G1	160	32	24	25	20	30,75	3139	☆	☆	☆
G1.1/8	170	34	24	28	22	35,5	3141	○	○	○
G1.1/4	170	34	25	32	24	39,5	3143	○	○	○
G1.1/2	190	36		36	29	45,25	3147	○	○	
G1.3/4	190	36		40	32	51	3151	○	○	
G2	220	40		45	35	57	3155	○	○	

ISO	Vc (m/min)		
P	5-20	5-20	5-20
K	5-15	5-15	5-15
N	5-25	5-25	5-25

Esempio di un ordine : RKD2-121101-3123 = TOP TAP G1/8" DIN-5156 C HSSE

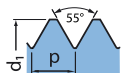
⊗ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

Whitworth-Rohrgewinde DIN EN ISO 228
 Filettatura gas Whitworth DIN EN ISO 228
 Whitworth pipe thread DIN EN ISO 228

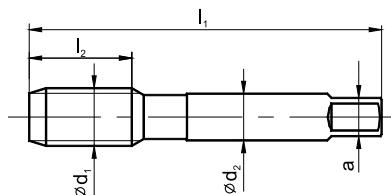
Ms

F



HSSE

**DIN
5157**



Materialgruppen / Gruppi di materiali / Material groups

N

Lochtyp / Tipo di foro / Hole type



<1,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

F / 1P

G Ø d ₁	l ₁	l ₂	l ₂ R40	Ø d ₂	a		Norm	INDEX
							Tol.	
G3/8	70	22	-	12	9	15,25	3129	⊗
G1/2	80	22	-	16	12	19	3131	⊗
G3/4	90	22	-	20	16	24,5	3135	⊗
G1	100	25	-	25	20	30,75	3139	⊗

ISO

Vc

N

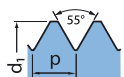
10-25

Esempio di un ordine : RKE1-141401-3129 = Ms TAP G3/8" DIN-5157 F HSSE

⊗ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

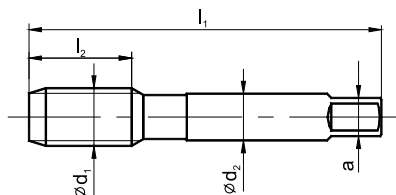
○ = auf Anfrage - A richiesta - On request

Whitworth-Rohrgewinde DIN EN ISO 228
 Filettatura gas Whitworth DIN EN ISO 228
 Whitworth pipe thread DIN EN ISO 228



HSS

DIN 5157



Materialgruppen / Gruppi di materiali / Material groups

P

Lochtyp / Tipo di foro / Hole type



<1,5d

Materialqualität / Qualità del materiale / Quality of material

HSS

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

3P

G Ø d ₁	l ₁	l ₂	l ₂ R40	Ø d ₂	a		Norm	5157
							Tol.	
							INDEX	RKE1-131001
G1/16	56	22	-	6	4,9	6,8	3121	○
G1/8	63	20	-	7	5,5	8,8	3123	○
G1/4	70	22	-	11	9	11,8	3127	⊛
G3/8	70	22	-	12	9	15,25	3129	⊛
G1/2	80	22	-	16	12	19	3131	⊛
G5/8	80	22	-	18	14,5	21	3133	○
G3/4	90	22	-	20	16	24,5	3135	⊛
G7/8	90	22	-	22	18	28,25	3137	○
G1	100	25	-	25	20	30,75	3139	⊛
G1.1/8	125	36	-	28	22	35,5	3141	○
G1.1/4	125	36	-	32	24	39,5	3143	○
G1.3/8	125	36	-	36	29	41,75	3145	○
G1.1/2	140	40	-	36	29	45,25	3147	○
G1.3/4	140	40	-	40	32	51	3151	○
G2	160	40	-	45	35	57	3155	○

ISO

Vc

P

5-20

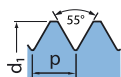
Esempio di un ordine : RKE1-131001-3127 = TAP G1/4" DIN-5157 HSS

⊛ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

Whitworth-Rohrgewinde DIN EN ISO 228
 Filettatura gas Whitworth DIN EN ISO 228
 Whitworth pipe thread DIN EN ISO 228

NGMf



HSS



Materialgruppen / Gruppi di materiali / Material groups



Lochtyp / Tipo di foro / Hole type



<1,5d

Materialqualität / Qualità del materiale / Quality of material

HSS

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

12P

G Ø d ₁	l ₁	l ₂	l ₂ R40	Ø d ₂	a		Norm	RKF1- 151001
							Tol.	
							INDEX	
G1/16	140	20	-	6	4,5	6,8	3121	○
G1/8	140	20	-	7	6,3	8,8	3123	○
G1/4	180	30	-	11	8	11,8	3127	○
G3/8	200	30	-	12	10	15,25	3129	○
G1/2	220	40	-	16	12,5	19	3131	⊗
G5/8	220	40	-	18	14	21	3133	○
G3/4	250	40	-	20	16	24	3135	○
G7/8	280	40	-	22	18	28,25	3137	○
G1	280	60	-	25	20	30,75	3139	○
G1.1/8	280	60	-	28	22,4	35,5	3141	
G1.1/4	280	60	-	32	25	39,5	3143	○
G1.3/8	280	60	-	32	25	42	3145	
G1.1/2	280	60	-	36	28	45	3147	○
G1.3/4	280	60	-	40	28	51	3151	
G2	280	60	-	45	31,5	57	3155	○

ISO	Vc
P	5-20
K	6-15
N	6-15

Esempio di un ordine : RKF1-151001-3131 = NGRf TAP G1/2" HSS

⊗ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

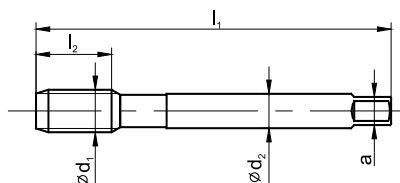


HOCHLEISTUNGS MASCHINEN GEWINDEBOHRER MASCHI A MACCHINA AD ALTE PRESTAZIONI HIGH PERFORMANCE MACHINE TAPS

Rp/Rc

Zylindrisches Whitworth-Rohrgewinde DIN EN 10226-1 (DIN 2999)		TOP	
Filettatura cilindrica gas Whitworth DIN EN 10226-1 (DIN 2999)		C	C
Cylindrical Whitworth pipe thread DIN EN 10226-1 (DIN 2999)			
Kegeliges Whitworth-Rohrgewinde DIN EN 10226-2 (ISO 7-1)			
Filettatura conica gas Whitworth DIN EN 10226-2 (ISO 7-1)			
Tapered Whitworth pipe thread DIN EN 10226-2 (ISO 7-1)			

HSSE	DIN 5156	DIN ~5156
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Materialgruppen / Gruppi di materiali / Material groups		
Lochtyp / Tipo di foro / Hole type		
Materialqualität / Qualità del materiale / Quality of material	HSSE	HSSE
Beschichtung / Rivestimento / Coating		
Anschnitt / Imbocco / Chamfer	C/2-3P	C/2-3P

Rp	P	l ₁	l ₃	Ø d ₂	a		Norm	DIN 5156	
							Tol.		
							INDEX		
Rp-1/16"	90	17	-	6	4,9	6,55	3221	○	
Rp-1/8"	90	18	-	7	5,5	8,6	3223	○	
Rp-1/4"	100	22	-	11	9	11,5	3227	○	
Rp-3/8"	100	22	-	12	9	15	3229	○	
Rp-1/2"	125	25	-	16	12	18,5	3231	○	
Rp-3/4"	140	28	-	20	16	24	3235	○	
Rp-1"	160	32	-	25	20	30,25	3239	○	

Rc	P	l ₁	l ₃	Ø d ₂	a		Norm	~DIN 5156	
							Tol.		
							INDEX		
Rc-1/16"	90	17	-	6	4,9	6,15	3321		○
Rc-1/8"	90	18	-	7	5,5	8,15	3323		⊗
Rc-1/4"	100	22	-	11	9	10,85	3327		⊗
Rc-3/8"	100	22	-	12	9	14,3	3329		⊗
Rc-1/2"	125	25	-	16	12	17,8	3331		○
Rc-3/4"	140	28	-	20	16	23,2	3335		○
Rc-1"	160	33	-	25	20	29,2	3339		○

ISO	Vc (m/min)	
P	5-20	5-20
K	5-15	5-15
N	10-25	10-25

Esempio di un ordine : RKD2-121101-3221 = TOP TAP Rp-1/16" DIN 5156 C HSSE

⊗ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock ○ = auf Anfrage - A richiesta - On request



HOCHLEISTUNGS MASCHINEN GEWINDEBOHRER MASCHI A MACCHINA AD ALTE PRESTAZIONI HIGH PERFORMANCE MACHINE TAPS

NPT

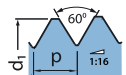
Amerikanisches kegeliges Rohrgewinde ANSI B1.20.1

Filettatura americana gas conica (con tenuta a stagna) ANSI B1.20.1

American Standard taper pipe thread ANSI B1.20.1

TOP

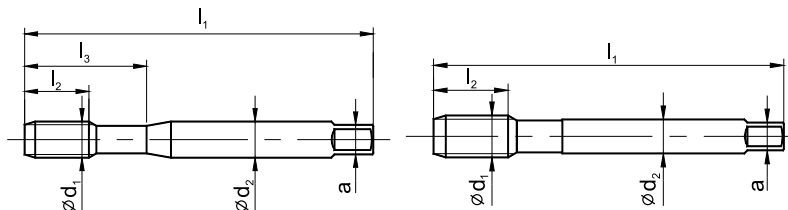
C



HSSE

DIN
~371

DIN
~374



Materialgruppen / Gruppi di materiali / Material groups

P K
N

Lochtyp / Tipo di foro / Hole type



<1,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

C/2-3P

NPT	P	l ₁	l ₃	Ø d ₂	a		Norm	~DIN 371
							Tol.	
							INDEX	RKC2-121101
1/8 NPT	90	13	33	10	8	8,5	4623	⊗
1/4 NPT	100	19,5	34,5	14	11	11,1	4627	⊗

NPT	P	l ₁	l ₃	Ø d ₂	a		Norm	~DIN 374
							Tol.	
							INDEX	RKD2-121101
3/8 NPT	110	22	-	14	11	14,4	4629	⊗
1/2 NPT	140	27	-	18	14,5	17,8	4631	⊗
3/4 NPT	140	28	-	20	16	23,15	4635	⊗
1 NPT	160	35	-	25	20	29,05	4639	⊗

ISO	V _c
P	5-20
K	5-15
N	10-25

Esempio di un ordine : RKD2-121101-4631 = TOP TAP /2NPT ~DIN 374 C HSSE

⊗ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request



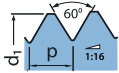
HOCHLEISTUNGS MASCHINEN GEWINDEBOHRER MASCHI A MACCHINA AD ALTE PRESTAZIONI HIGH PERFORMANCE MACHINE TAPS



Amerikanisches kegeliges Rohrgewinde ANSI B1.20.1
Filettatura americana gas conica (con tenuta a stagna) ANSI B1.20.1
American Standard taper pipe thread ANSI B1.20.1

TOP

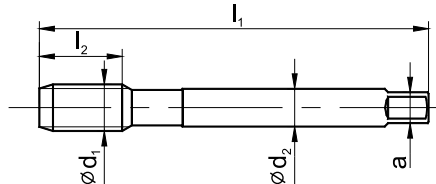
C



HSSE

DIN
~371

DIN
~374



Materialgruppen / Gruppi di materiali / Material groups



Lochtyp / Tipo di foro / Hole type



<1,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

C/2-3P

NPTF	P	l ₁	l ₃	Ø d ₂	a		Norm	~DIN 371
							Tol.	
							INDEX	RKC2-121101
1/8 NPTF	90	15	-	7	5,5	8,45	4723	⊕
1/4 NPTF	100	20	-	11	9	10,9	4727	○
3/8 NPTF	110	22	-	14	11	14,3	4729	○
1/2 NPTF	140	27	-	18	14,5	17,6	4731	○

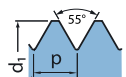
ISO	Vc
P	5-20
K	5-15
N	10-25

Esempio di un ordine : RKC2-121101-4727 = TOP TAP 1/4 NPTF ~DIN 371 HSSE

⊕ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

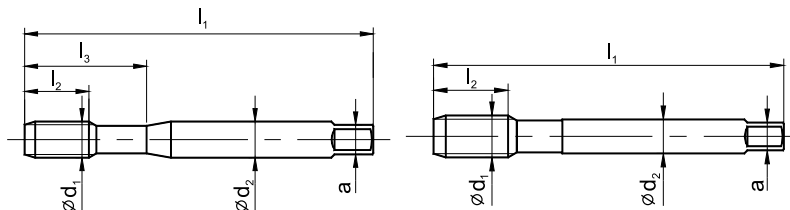
Whitworth Gewinde BS 84 Filettatura Whitworth BS 84 Whitworth thread BS 84	TOP	
	B	C-R40



HSSE

DIN 371

DIN 376



Materialgruppen / Gruppi di materiali / Material groups	P K N	P K N
Lochtyp / Tipo di foro / Hole type	 <1,5d	 <1,5d
Materialqualität / Qualità del materiale / Quality of material	HSSE	HSSE
Beschichtung / Rivestimento / Coating		
Anschnitt / Imbocco / Chamfer	C / 2-3P	C / 2-3P

BSW	l ₁	l ₂	l ₂ R40	l ₃	Ø d ₂	a		Norm	DIN 371	
								Tol.		
								INDEX	RKC2-111101	RKC2-511101
1/8-40	56	10	5	18	3,5	2,7	2,55	7123	○	○
3/16-24	70	14	8	25	6	4,9	3,7	7125	○	○
1/4-20	80	18	13	30	7	5,5	5,1	7127	○	○
5/16-18	90	20	20	35	8	6	6,5	7128	○	○
3/8-16	100	21	20	39	10	8	7,9	7129	○	○

BSW	l ₁	l ₂	l ₂ R40	l ₃	Ø d ₂	a		Norm	DIN 376	
								Tol.		
								INDEX	RKD2-111101	RKD2-511101
7/16-14	100	22	15	-	8	6,2	9,25	7130	○	○
1/2-12	110	24	18	-	9	7	10,5	7131	○	○
5/8-11	110	32	22	-	12	9	13,5	7133	○	○
3/4-10	125	32	25	-	14	11	16,4	7135	○	○
7/8-9	140	32	30	-	18	14,5	19,25	7137	○	○
1-8	160	38	30	-	20	16	22	7139	○	○

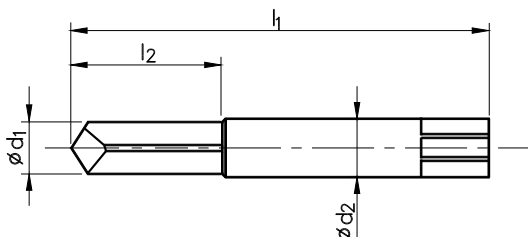
ISO	V _c (m/min)	
P	5-20	5-20
K	5-15	5-15
N	5-25	5-25

Esempio di un ordine : RKC2-111101-7123 = TOP TAP 1/8-40 BSW DIN 371 C HSSE

= Ab Lager lieferbar - Disponibile a magazzino - Available from stock	= auf Anfrage - A richiesta - On request
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BOHRER ZUM ENTFERNEN GEBROCHENER GEWINDEBOHRER
PUNTE PER RIMUOVERE I MASCHI ROTTI
DRILLS TO REMOVE BROKEN TAPS

VHM		AT		WDG		
						
Materialgruppen / Gruppi di materiali / Material groups				H		
Lochtyp / Tipo di foro / Hole type						
Materialqualität / Qualità del materiale / Quality of material				VHM		
Beschichtung / Rivestimento / Coating				AT		
Anschnitt / Imbocco / Chamfer						
Ø d ₁	M	l ₁ ±2	l ₂ ±2	Ød ₂	Norm	RKW9-900002
					Tol.	
					INDEX	
2,5	M3	38	10	3	0250	★
3,3	M4	46	14	4	0330	★
4,2	M5	50	19	5	0420	★
5,0	M6	50	23	6	0500	★
6,8	M8	60	23	8	0680	★
8,5	M10	80	25	10	0850	★
10,2	M12	80	35	12	1020	★

Esempio di un ordine : W9-900002-0250 = WDG 2,5 VHM AT

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request



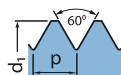
Hand-Gewindebohrer

Maschi a mano

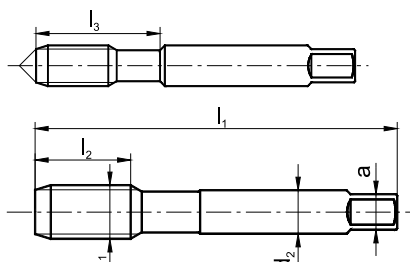
Hand taps



Metrisches ISO-Regelgewinde DIN 13
Filettatura metrica ISO passo grosso DIN 13
ISO Metric coarse thread DIN 13



HSS

DIN
352


KPL/3

F



Materialgruppen / Gruppi di materiali / Material groups

P

P

Lochtyp / Tipo di foro / Hole type



<2,5d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSS

HSS

Beschichtung / Rivestimento / Coating

TN2

TN2

Anschnitt / Imbocco / Chamfer

C-2 P

M Ø d ₁	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 352	
							Tol.	ISO2 (6H)	ISO2 (6H)
							INDEX	RKA1-230001	RKA1-233001
M1,6	41	9	10,5	2,5	2,1	1,25	0016	★	★
M1,7	41	9	10,5	2,5	2,1	1,35	0017	★	★
M1,8	41	9	10,5	2,5	2,1	1,45	0018	★	★
M2	36	10	10	2,8	2,1	1,6	0020	★	★
M2,2	36	9	13	2,8	2,1	1,75	0022	★	★
M2,3	36	9	13	2,8	2,1	1,9	0023	★	★
M2,5	40	9	15	2,8	2,1	2,05	0025	★	★
M2,6	40	9	15	2,8	2,1	2,15	0026	★	★
M3	40	11	18	3,5	2,7	2,5	0030	★	★
M3,5	45	13	21	4	3	2,9	0035	★	★
M4	45	13	21	4,5	3,4	3,3	0040	★	★
M4,5	50	16	25	6	4,9	3,7	0045	★	★
M5	52	16	26	6	4,9	4,2	0050	★	★
M6	56	18	27	6	4,9	5	0060	★	★
M7	56	18	-	6	4,9	6	0070	★	★
M8	63	20	-	6	4,9	6,8	0080	★	★
M9	63	20	-	7	5,5	7,8	0090	★	★
M10	70	22	-	7	5,5	8,5	0100	★	★
M11	70	22	-	8	6,2	9,5	0110	★	★
M12	80	24	-	9	7	10,2	0120	★	★
M14	80	26	-	11	9	12	0140	★	★
M16	80	27	-	12	9	14	0160	★	★
M18	95	30	-	14	11	15,5	0180	★	★
M20	95	32	-	16	12	17,5	0200	★	★
M22	100	32	-	18	14,5	19,5	0220	★	★
M24	110	34	-	18	14,5	21	0240	★	★
M27	110	36	-	20	16	24	0270	★	★
M30	125	40	-	22	18	26,5	0300	★	★
M33	125	40	-	25	20	29,5	0330	★	★
M36	150	50	-	28	22	32	0360	★	★
M39	150	50	-	32	24	35	0390	★	★
M42	150	56	-	32	24	37,5	0420	★	★
M45	160	58	-	36	29	40,5	0450	★	★
M48	180	65	-	36	29	43	0480	★	★
M52	180	65	-	40	32	47	0520	★	★

Esempio di un ordine : RKA1-230001-0060 = AND TAP M6-6H DIN-352 HSS

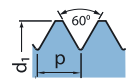
☉ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

Metrisches ISO-Regelgewinde DIN 13

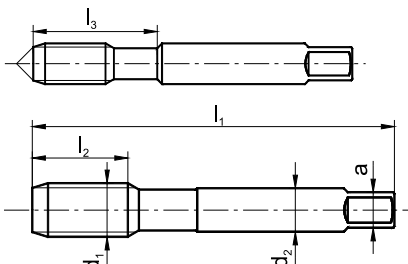
Filettatura metrica ISO passo grosso DIN 13

ISO Metric coarse thread DIN 13



HSS

DIN
352



KPL/3-LH

F-LH



LH



LH

Materialgruppen / Gruppi di materiali / Material groups

P

P

Lochtyp / Tipo di foro / Hole type



<2,5d



<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSS

HSS

Beschichtung / Rivestimento / Coating

TN2

TN2

Anschnitt / Imbocco / Chamfer

C-2P

M Ø d ₁	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 352	
							Tol.	ISO2 (6H)	ISO2 (6H)
							INDEX	RKA1-270001	RKA1-273001
M3	40	11	18	3,5	2,7	2,5	0030	★	★
M3,5	45	13	21	4	3	2,9	0035	○	○
M4	45	13	21	4,5	3,4	3,3	0040	★	★
M4,5	50	16	25	6	4,9	3,7	0045	○	○
M5	50	16	26	6	4,9	4,2	0050	★	★
M6	56	18	27	6	4,9	5	0060	★	★
M7	56	18	-	6	4,9	6	0070	○	○
M8	63	20	-	6	4,9	6,8	0080	★	★
M9	63	20	-	7	5,5	7,8	0090	○	○
M10	70	22	-	7	5,5	8,5	0100	★	★
M11	70	22	-	8	6,2	9,5	0110	○	○
M12	80	24	-	9	7	10,2	0120	★	★
M14	80	26	-	11	9	12	0140	○	○
M16	80	27	-	12	9	14	0160	★	★
M18	95	30	-	14	11	15,5	0180	○	○
M20	95	32	-	16	12	17,5	0200	★	★
M22	100	32	-	18	14,5	19,5	0220	○	○
M24	110	34	-	18	14,5	21	0240	○	○
M27	110	36	-	20	16	24	0270	○	○
M30	125	40	-	22	18	26,5	0300	○	○
M33	125	40	-	25	20	29,5	0330	○	○
M36	150	50	-	28	22	32	0360	○	○
M39	150	50	-	32	24	35	0390	○	○
M42	150	56	-	32	24	37,5	0420	○	○
M45	160	58	-	36	29	40,5	0450	○	○
M48	180	65	-	36	29	43	0480	○	○
M52	180	65	-	40	32	47	0520	○	○

Esempio di un ordine : RKA1-270001-0270 AND TAP M27-6H-LH DIN-352 HSS

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

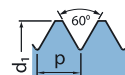
○ = auf Anfrage - A richiesta - On request



HAND-GEWINDEBOHRER MASCHI A MANO HAND TAPS

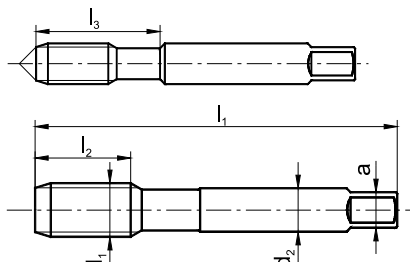
M

Metrisches ISO-Regelgewinde DIN 13
Filettatura metrica ISO passo grosso DIN 13
ISO Metric coarse thread DIN 13



HSSE

DIN
352



INOX

KPL/3-P

F



Materialgruppen / Gruppi di materiali / Material groups

P

P

Lochtyp / Tipo di foro / Hole type



<2,5d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE

HSSE

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

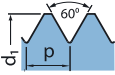
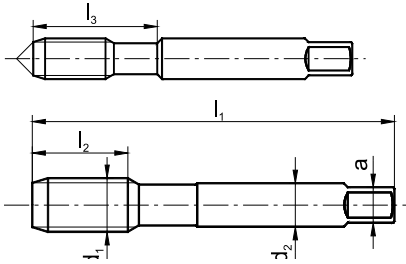
C-2 P

M Ø d ₁	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 352	
							Tol.	ISO2 (6H)	ISO2 (6H)
							INDEX	RKA2-235801	RKA2-203801
M2	36	10	10	2,8	2,1	1,6	0020	✱	✱
M2,5	40	10	10	2,8	2,1	2,05	0025	✱	✱
M3	40	10	18	3,5	2,7	2,5	0030	✱	✱
M3,5	45	11	20	4	3	2,9	0035	○	○
M4	45	12	21	4,5	3,4	3,3	0040	✱	✱
M4,5	50	13	24	6	4,9	3,7	0045	○	○
M5	50	14	25	6	4,9	4,2	0050	✱	✱
M6	56	16	27	6	4,9	5	0060	✱	✱
M8	63	22		6	4,9	6,8	0080	✱	✱
M10	70	22		7	5,5	8,5	0100	✱	✱
M12	75	24		9	7	10,2	0120	✱	✱
M14	80	32		11	9	12	0140	✱	✱
M16	80	32		12	9	14	0160	✱	✱
M18	95	40		14	11	15,5	0180	✱	✱
M20	95	40		16	12	17,5	0200	✱	✱
M22	100	40		18	14,5	19,5	0220	✱	✱
M24	110	50		18	14,5	21	0240	✱	✱

Esempio di un ordine : RKA2-203801-0080 = AND TAP INOX M8-6HX DIN-352 HSSE

✱ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

Metrisches ISO-Regelgewinde DIN 13 Filettatura metrica ISO passo grosso DIN 13 ISO Metric coarse thread DIN 13								INOX	
 HSSE TN2 DIN 352								KPL/3-P	F
									
Materialgruppen / Gruppi di materiali / Material groups								P	P
Lochtyp / Tipo di foro / Hole type								 <2,5d	 <2,5d
Materialqualität / Qualità del materiale / Quality of material								HSSE	HSSE
Beschichtung / Rivestimento / Coating								TN2	TN2
Anschnitt / Imbocco / Chamfer								C-2 P	
M Ø d ₁	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 352	
							Tol.	ISO2 (6H)	ISO2 (6H)
							INDEX	RKA2-235831	RKA2-203831
M2	36	10	10	2,8	2,1	1,6	0020	★	★
M2,5	40	10	10	2,8	2,1	2,05	0025	★	★
M3	40	10	18	3,5	2,7	2,5	0030	★	★
M3,5	45	11	20	4	3	2,9	0035	○	○
M4	45	12	21	4,5	3,4	3,3	0040	★	★
M4,5	50	13	24	6	4,9	3,7	0045	○	○
M5	50	14	25	6	4,9	4,2	0050	★	★
M6	56	16	27	6	4,9	5	0060	★	★
M8	63	22	-	6	4,9	6,8	0080	★	★
M10	70	22	-	7	5,5	8,5	0100	★	★
M12	75	24	-	9	7	10,2	0120	★	★
M14	80	32	-	11	9	12	0140	★	★
M16	80	32	-	12	9	14	0160	★	★
M18	95	40	-	14	11	15,5	0180	★	★
M20	95	40	-	16	12	17,5	0200	★	★
M22	100	40	-	18	14,5	19,5	0220	★	★
M24	110	50	-	18	14,5	21	0240	★	★

Esempio di un ordine : RKA2-203031-0080 AND TAP INOX M8-6HX DIN-352 HSSE TN2

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request



HAND-GEWINDEBOHRER MASCHI A MANO HAND TAPS

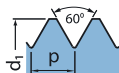
M

Metrisches ISO-Regelgewinde DIN 13
Filettatura metrica ISO passo grosso DIN 13
ISO Metric coarse thread DIN 13

HRC40

KPL/3-P

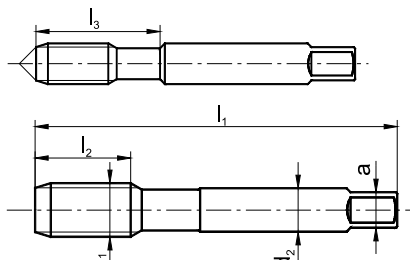
F



HSSE
PM

TC

DIN
352



Materialgruppen / Gruppi di materiali / Material groups

P

P

Lochtyp / Tipo di foro / Hole type



<2,5d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE-PM

HSSE-PM

Beschichtung / Rivestimento / Coating

TC

TC

Anschnitt / Imbocco / Chamfer

C-2 P

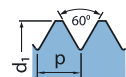
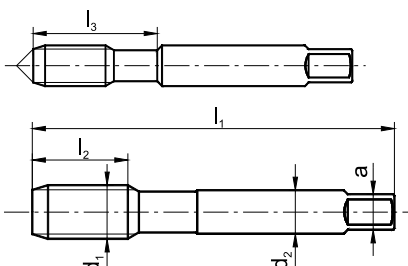
M Ø d ₁	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 352	
							Tol.	ISO2 (6H)	ISO2 (6H)
							INDEX	RKA4-235D51	RKA4-203D51
M3	40	10	-	3,5	2,7	2,5	0030	✱	✱
M4	50	13	-	6	4,9	3,3	0040	✱	✱
M5	50	16	-	6	4,9	4,2	0050	✱	✱
M6	56	19	-	6	4,9	5	0060	✱	✱
M8	63	22	-	6	4,9	6,8	0080	✱	✱
M10	70	25	-	7	5,5	8,5	0100	✱	✱
M12	75	30	-	9	7	10,2	0120	✱	✱
M16	80	32	-	12	9	14	0160	✱	✱
M20	95	40	-	16	12	17,5	0200	○	○

Esempio di un ordine : RKA4-203D51-0040 = HAND TAP HRC40 M4-6HX DIN-352 F HSSE-PM TC

✱ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

Metrisches ISO-Feingewinde DIN 13
Filettatura metrica ISO passo fine DIN 13
ISO Metric fine thread DIN 13


HSS
DIN 2181

KPL/2
F
KPL/2-LH
F-LH

LH

LH

Materialgruppen / Gruppi di materiali / Material groups

P
P
P
P

Lochtyp / Tipo di foro / Hole type



<2,5d



<2,5d



<2,5d



<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSS

HSS

HSS

HSS

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

C-2 P

C-2 P

MF Ø d _x P	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 2181			
							Tol.	ISO2 (6H)	ISO2 (6H)	ISO2 (6H)	ISO2 (6H)
							INDEX	RKA1-220001	RKA1-222001	RKA1-260001	RKA1-262001
M4x0,5	45	10	18	4,5	3,4	3,5	0041	★	★	○	○
M5x0,5	52	13	22	6	4,9	4,5	0051	★	★	○	○
M5,5x0,5	56	13	24	6	4,9	5	0056	○	○	○	○
M6x0,75	56	14	24	6	4,9	5,2	0062	★	★	○	○
M7x0,75	56	14	-	6	4,9	6,2	0072	○	○	○	○
M8x0,75	63	14	-	6	4,9	7,2	0082	★	★	○	○
M8x1	63	17	-	6	4,9	7	0083	★	★	★	★
M9x0,75	63	14	-	7	5,5	8,2	0092	○	○	○	○
M9x1	63	17	-	7	5,5	8	0093	○	○	○	○
M10x0,75	63	18	-	7	5,5	9,2	0102	○	○	○	○
M10x1	63	18	-	7	5,5	9	0103	★	★	★	★
M10x1,25	70	22	-	7	5,5	8,8	0104	★	★	★	★
M11x0,75	63	18	-	8	6,2	10,2	0112	○	○	○	○
M11x1	63	18	-	8	6,2	10	0113	○	○	○	○
M12x1	70	18	-	9	7	11	0123	★	★	★	★
M12x1,25	70	20	-	9	7	10,8	0124	★	★	★	★
M12x1,5	70	20	-	9	7	10,5	0125	★	★	○	○
M14x1	70	18	-	11	9	13	0143	★	★	○	○
M14x1,25	70	22	-	11	9	12,8	0144	★	★	○	○
M14x1,5	70	22	-	11	9	12,5	0145	★	★	★	★
M15x1	70	18	-	12	9	14	0153	○	○	○	○
M15x1,5	70	22	-	12	9	13,5	0155	○	○	○	○
M16x1	80	18	-	12	9	15	0163	★	★	★	★
M16x1,25	80	18	-	12	9	14,8	0164	○	○	○	○
M16x1,5	80	22	-	12	9	14,5	0165	★	★	○	○
M17x1	80	18	-	12	9	16	0173	○	○	○	○
M17x1,5	80	22	-	12	9	15,5	0175	○	○	○	○
M18x1	80	18	-	14	11	17	0183	★	★	○	○
M18x1,5	80	22	-	14	11	16,5	0185	★	★	★	★
M18x2	80	22	-	14	11	16	0186	★	★	○	○
M20x1	80	18	-	16	12	19	0203	★	★	○	○
M20x1,5	80	22	-	16	12	18,5	0205	★	★	★	★
M20x2	80	22	-	16	12	18	0206	★	★	○	○
M22x1	80	18	-	18	14,5	21	0223	★	★	○	○
M22x1,5	80	22	-	18	14,5	20,5	0225	★	★	★	★
M22x2	80	22	-	18	14,5	20	0226	★	★	○	○
M24x1	90	18	-	18	14,5	23	0243	★	★	★	★

Esempio di un ordine : RKA1-22001-0083 = HAND TAP M8x1-6H DIN-2181 HSS

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

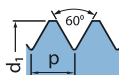
○ = auf Anfrage - A richiesta - On request



HAND-GEWINDEBOHRER **MASCHI A MANO** **HAND TAPS**

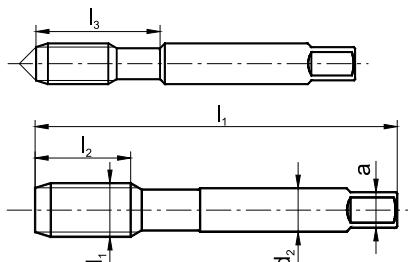
MF

Metrisches ISO-Feingewinde DIN 13
Filettatura metrica ISO passo fine DIN 13
ISO Metric fine thread DIN 13



HSS

DIN 2181



KPL/2

F

KPL/2-LH

F-LH



LH

LH

Materialgruppen / Gruppi di materiali / Material groups

P

P

P

P

Lochtyp / Tipo di foro / Hole type



<2,5d

<2,5d

<2,5d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSS

HSS

HSS

HSS

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

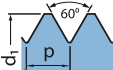
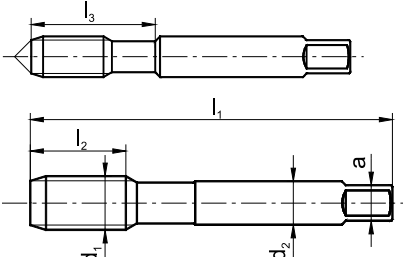
C-2 P

MF Ø d _x P	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 2181			
							Tol.	ISO2 (6H)	ISO2 (6H)	ISO2 (6H)	ISO2 (6H)
							INDEX	RKA1-220001	RKA1-222001	RKA1-260001	RKA1-262001
M24x1,5	90	22	-	18	14,5	22,5	0245	★	★	○	○
M24x2	90	22	-	18	14,5	22	0246	★	★	○	○
M25x1	90	18	-	18	14,5	24	0253	○	○	○	○
M25x1,5	90	22	-	18	14,5	23,5	0255	○	○	○	○
M25x2	90	22	-	18	14,5	23	0256	○	○	○	○
M26x1,5	90	22	-	18	14,5	24,5	0265	○	○	○	○
M27x1	90	22	-	20	16	26	0273	○	○	○	○
M27x1,5	90	22	-	20	16	25,5	0275	★	★	○	○
M27x2	90	22	-	20	16	25	0276	★	★	○	○
M28x1	90	20	-	20	16	27	0283	○	○	○	○
M28x1,5	90	22	-	20	16	26,5	0285	★	★	○	○
M28x2	90	22	-	20	16	26	0286	○	○	○	○
M30x1	90	18	-	22	18	29	0303	○	○	○	○
M30x1,5	90	22	-	22	18	28,5	0305	★	★	○	○
M30x2	90	22	-	22	18	28	0306	★	★	○	○
M32x1,5	90	22	-	22	18	30,5	0325	○	○	○	○
M32x2	90	22	-	22	18	30	0326	○	○	○	○
M33x1,5	100	25	-	25	20	31,5	0335	★	★	○	○
M33x2	100	25	-	25	20	31	0336	★	★	○	○
M35x1,5	100	25	-	28	22	33,5	0355	○	○	○	○
M36x1,5	100	25	-	28	22	34,5	0365	○	○	○	○
M36x2	125	30	-	28	22	34	0366	○	○	○	○
M38x1,5	100	25	-	28	22	36,5	0385	○	○	○	○
M39x1,5	110	25	-	32	24	37,5	0395	○	○	○	○
M39x2	125	30	-	32	24	37	0396	○	○	○	○
M40x1,5	110	25	-	32	24	38,5	0405	○	○	○	○
M40x2	125	36	-	32	24	38	0406	★	★	○	○
M42x1,5	110	25	-	32	24	40,5	0425	★	★	○	○
M42x2	125	36	-	32	24	40	0426	○	○	○	○
M45x1,5	110	25	-	36	29	43,5	0455	★	★	○	○
M45x2	125	36	-	36	29	43	0456	○	○	○	○
M48x1,5	140	30	-	36	29	46,5	0485	○	○	○	○
M48x2	140	36	-	36	29	46	0486	○	○	○	○
M50x1,5	140	30	-	36	29	48,5	0505	★	★	○	○
M50x2	140	36	-	36	29	48	0506	○	○	○	○
M52x1,5	140	30	-	40	32	50,5	0525	★	★	○	○
M52x2	140	36	-	40	32	50	0526	○	○	○	○

Esempio di un ordine : RKA1-22001-025 = HAND TAP M22x1.5-6H DIN-2181 HSS

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

Metrisches ISO-Feingewinde DIN 13 Filettatura metrica ISO passo fine DIN 13 ISO Metric fine thread DIN 13							HRC40		
							KPL/2	F	
 HSSE PM TC DIN 2181									
									
Materialgruppen / Gruppi di materiali / Material groups							P	P	
Lochtyp / Tipo di foro / Hole type							 <2,5d	 <2,5d	
Materialqualität / Qualità del materiale / Quality of material							HSS	HSS	
Beschichtung / Rivestimento / Coating							TC	TC	
Anschnitt / Imbocco / Chamfer								C-2P	
MFxP Ø d ₁	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 2181	
							Tol.	6HX	6HX
							INDEX	RKA4-225D51	RKA4-202D51
M8x1	63	18	-	6	4,9	7	0083	★	○
M10x1	63	18	-	7	5,5	9	0103	★	★
M12x1,5	70	20	-	9	7	10,5	0125	★	★
M16x1,5	70	22	-	12	9	14,5	0165	★	★

Esempio di un ordine : RKA4-225D51-0083 = HAND TAP M10x1-6HX DIN-2181 HSSE-PM TC

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request



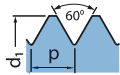
HAND-GEWINDEBOHRER MASCHI A MANO HAND TAPS



Unified-Grobgewinde ASME B1.1

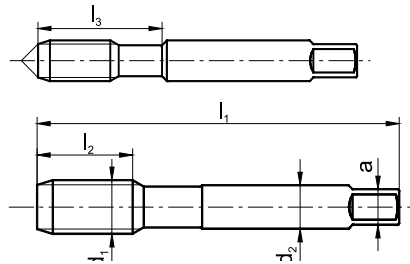
Filettatura unificata passo grosso ASME B1.1

Unified coarse thread ASME B1.1



HSS

DIN
352



KPL/3

F



Materialgruppen / Gruppi di materiali / Material groups

P

P

Lochtyp / Tipo di foro / Hole type



<2,5d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSS

HSS

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

C-2 P

UNC Ø d ₁ -P	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 352	
							Tol.	2B	2B
							INDEX	RKA1-230001	RKA1-233001
No2-56	36	10	10	2,8	2,1	1,85	4102	○	○
No4-40	40	10	18	3,5	2,7	2,35	4104	★	★
No5-40	42	10	18	3,5	2,7	2,65	4105	★	★
No6-32	45	11	18	4	3	2,85	4106	★	★
No8-32	48	12	23	4,5	3,4	3,5	4108	★	★
No10-24	52	14	26	6	4,9	3,9	4110	★	★
No12-24	56	16	27	6	4,9	4,5	4112	○	○
1/4-20	56	16	27	6	4,9	5,1	4127	★	★
5/16-18	63	20	-	6	4,9	6,6	4128	★	★
3/8-16	70	22	-	7	5,5	8	4129	★	★
7/16-14	70	22	-	8	6,2	9,4	4130	★	★
1/2-13	80	25	-	9	7	10,8	4131	★	★
9/16-12	80	26	-	11	9	12,2	4132	○	○
5/8-11	80	27	-	12	9	13,5	4133	★	★
3/4-10	95	30	-	14	11	16,5	4135	★	★
7/8-9	100	32	-	18	14,5	19,5	4137	★	★
1-8	110	36	-	18	14,5	22,25	4139	★	★
1.1/8-7	125	40	-	22	18	25	4141	○	○
1.1/4-7	125	40	-	22	18	28	4143	○	○
1.3/8-6	150	50	-	28	22	30,75	4145	○	○
1.1/2-6	150	50	-	28	22	34	4147	○	○
1.3/4-5	160	58	-	36	29	39,5	4151	○	○
2-4.1/2	180	70	-	40	32	45	4155	○	○

Esempio di un ordine : RKA1-230001-104 = HAND TAP No 4-40 UNC 2B DIN-352 HSS

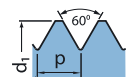
★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

Unified-Feingewinde ASME B1.1

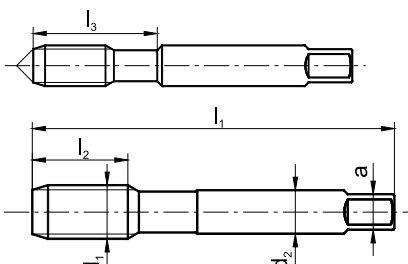
Filettatura unificata passo fine ASME B1.1

Unified fine thread ASME B1.1



HSS

DIN
2181



KPL/2

F



Materialgruppen / Gruppi di materiali / Material groups

P

P

Lochtyp / Tipo di foro / Hole type



<2,5d



<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSS

HSS

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

C-2 P

UNF Ø d _r -P	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 352	
							Tol.	2B	2B
							INDEX	RKA1-230001	RKA1-233001
No 5-44	42	10	18	3,5	2,7	2,7	4205	○	○
No 6-40	45	11	18	4	3	2,95	4206	○	○
No 8-36	48	12	23	4,5	3,4	3,5	4208	○	○
No 10-32	52	14	22	6	4,9	4,1	4210	★	★
No 12-28	56	16	24	6	4,9	4,6	4212	○	○
1/4-28	56	16	24	6	4,9	5,5	4227	★	★
5/16-24	63	17	-	6	4,9	6,9	4228	○	○
3/8-24	63	18	-	7	5,5	8,5	4229	★	★
7/16-20	70	22	-	8	6,2	9,9	4230	★	★
1/2-20	70	20	-	9	7	11,5	4231	★	★
9/16-18	80	20	-	12	9	12,9	4232	★	★
5/8-18	80	22	-	12	9	14,5	4233	○	○
3/4-16	80	22	-	14	11	17,5	4235	★	★
7/8-14	80	22	-	18	14,5	20,4	4237	○	○
1-12	90	22	-	18	14,5	23,25	4239	★	★
1.1/8-12	90	22	-	22	18	26,5	4241	○	○
1.1/4-12	90	22	-	22	18	29,5	4243	○	○
1.3/8-12	125	36	-	28	22	32,75	4245	○	○
1.1/2-12	125	36	-	28	22	36	4247	○	○

Esempio di un ordine : RKA1-220001-4210 = HAND TAP No 10-32 UNF 2B DIN-2181 HSS

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

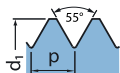
○ = auf Anfrage - A richiesta - On request



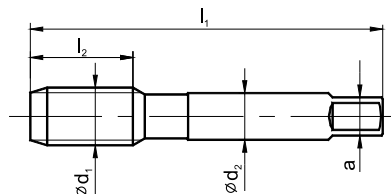
HAND-GEWINDEBOHRER MASCHI A MANO HAND TAPS

G

Whitworth-Rohrgewinde DIN EN ISO 228
Filettatura gas Whitworth DIN EN ISO 228
Whitworth pipe thread DIN EN ISO 228



HSS

DIN
5157

KPL/2

F

KPL/2-LH

F-LH



LH



LH

Materialgruppen / Gruppi di materiali / Material groups

P

P

P

P

Lochtyp / Tipo di foro / Hole type



<2,5d

<2,5d

<2,5d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSS

HSS

HSS

HSS

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

C-2 P

C-2 P

G Ø d ₁	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 5157			
							Tol.				
							INDEX	RKA1-220001	RKA1-222001	RKA1-260001	RKA1-262001
G1/16	56	22	26	6	4,9	6,8	3121	○	○	○	○
G1/8	63	20	27	7	5,5	8,8	3123	★	★	○	○
G1/4	70	22	32	11	9	11,8	3127	★	★	○	○
G3/8	70	22	32	12	9	15,25	3129	★	★	★	★
G1/2	80	22	35	16	12	19	3131	★	★	★	★
G5/8	80	22	-	18	14,5	21	3133	★	★	○	○
G3/4	90	22	-	20	16	24,5	3135	★	★	★	★
G7/8	90	22	-	22	18	28,25	3137	★	★	○	○
G1	100	25	-	25	20	30,75	3139	★	★	★	★
G1.1/8	125	36	-	28	22	35,5	3141	○	○	○	○
G1.1/4	125	36	-	32	24	39,5	3143	★	★	○	○
G1.3/8	125	36	-	36	29	41,75	3145	○	○	○	○
G1.1/2	140	40	-	36	29	45,25	3147	★	★	○	○
G1.3/4	140	40	-	40	32	51	3151	○	○	○	○
G2	160	40	-	45	35	57	3155	○	○	○	○

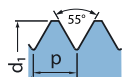
Esempio di un ordine : RKA1-22001-3123 = HAND TAP -1/8" DIN-5157 HSS

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

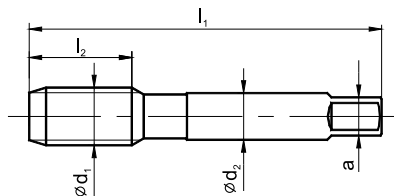
Whitworth-Rohrgewinde DIN EN ISO 228
Filettatura gas Whitworth DIN EN ISO 228
Whitworth pipe thread DIN EN ISO 228

INOX



HSSE
PM

DIN
5157



KPL/2

F

F-LH



Materialgruppen / Gruppi di materiali / Material groups

P M K
N

P M K
N

P M K
N

Lochtyp / Tipo di foro / Hole type



<2,5d

<2,5d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE-PM

HSSE-PM

HSSE-PM

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

C-2 P

C-2 P

DIN 5157

G Ø d ₁	l ₁	l ₂	l ₃	Ø d ₂	a		Norm			
							Tol.			
							INDEX	RKA2-225801	RKA2-205801	RKA2-202801
G-1/8"	63	18	-	7	5,5	8,8	3123	○	○	○
G-1/4"	70	22	-	11	9	11,8	3127	○	○	○
G-3/8"	70	22	-	12	9	15,25	3129	○	○	○
G-1/2"	80	22	-	16	12	19	3131	○	○	○

Esempio di un ordine : RKA2-225801-3123 = HAND TAP G-1/8" DIN-5157 HSSE-PM

☺ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

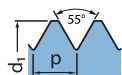
○ = auf Anfrage - A richiesta - On request



HAND-GEWINDEBOHRER MASCHI A MANO HAND TAPS

G

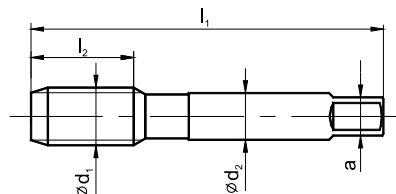
Whitworth-Rohrgewinde DIN EN ISO 228
Filettatura gas Whitworth DIN EN ISO 228
Whitworth pipe thread DIN EN ISO 228



HSSE
PM

TC

DIN
5157



HRC40

KPL/2

F



Materialgruppen / Gruppi di materiali / Material groups

P

P

Lochtyp / Tipo di foro / Hole type



<2,5d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSSE-PM

HSSE-PM

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

C-2 P

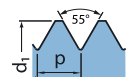
G Ø d ₁	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 5157	
							Tol.		
							INDEX	RKA4-225D51	RKA4-202D51
G-1/8"	63	18	-	7	5,5	8,8	3123	✱	✱
G-1/4"	70	22	-	11	9	11,8	3127	✱	✱
G-3/8"	70	22	-	12	9	15,25	3129	✱	✱
G-1/2"	80	22	-	16	12	19	3131	✱	✱

Esempio di un ordine : RKA4-225D51-3123 = HAND TAP G-1/8" DIN-5157 HSSE-PM TC

✱ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

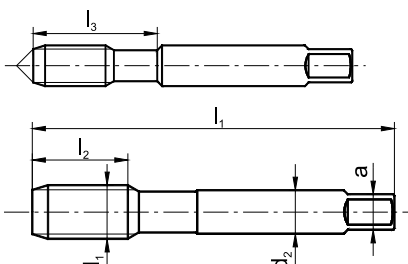
○ = auf Anfrage - A richiesta - On request

Whitworth Gewinde BS 84
Filettatura Whitworth BS 84
Whitworth thread BS 84



HSS

DIN
352



KPL/3

F



Materialgruppen / Gruppi di materiali / Material groups

P

P

Lochtyp / Tipo di foro / Hole type



<2,5d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSS

HSS

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

C-2 P

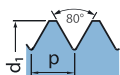
BSW Ø d _r -P	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 352	
							Tol.	RKA1- 230001	RKA1- 233001
							INDEX		
1/8-40	42	10	18	3,5	2,7	2,55	7123	★	★
3/16-24	52	14	26	6	4,9	3,7	7125	★	★
1/4-20	56	16	27	6	4,9	5,1	7127	★	★
5/16-18	63	20	-	6	4,9	6,5	7128	○	○
3/8-16	70	22	-	7	5,5	7,9	7129	★	★
7/16-14	70	22	-	8	6,2	9,25	7130	○	○
1/2-12	80	25	-	9	7	10,5	7131	★	★
9/16-12	80	26	-	11	9	12	7132	○	○
5/8-11	80	27	-	12	9	13,5	7133	○	○
3/4-10	95	30	-	14	11	16,4	7135	★	★
7/8-9	100	32	-	18	14,5	19,25	7137	○	○
1-8	110	36	-	18	14,5	22	7139	★	★
1.1/8-7	125	40	-	22	18	24,75	7141	○	○
1.1/4-7	125	40	-	22	18	27,75	7143	○	○
1.1/2-6	150	50	-	28	22	33,5	7147	○	○
1.3/4-5	160	58	-	36	29	39	7151	○	○
2-4.1/2	180	70	-	40	32	44,5	7155	○	○

Esempio di un ordine : RKA1-230001-7123 = HAND TAP 1/8-40 BSW DIN-352 HSS

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

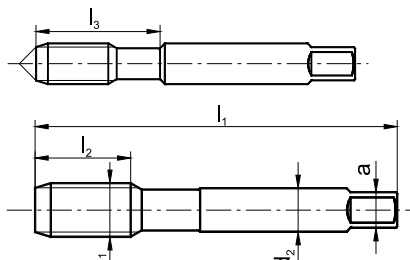
○ = auf Anfrage - A richiesta - On request

Stahlpanzerrohr-Gewinde DIN40430
Filettatura per tubi in acciaio DIN 40430
Steel conduit thread DIN 40430



HSS

DIN
40432



KPL/2

F



Materialgruppen / Gruppi di materiali / Material groups

P

P

Lochtyp / Tipo di foro / Hole type



<2,5d

<2,5d

Materialqualität / Qualità del materiale / Quality of material

HSS

HSS

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

C-2 P

Pg Ø d ₁	l ₁	l ₂	l ₃	Ø d ₂	a		Norm	DIN 40430	
							Tol.		
							INDEX	RKA1-320001	RKA1-322001
Pg7	65	18	-	9	7,1	11,35	8807	✱	✱
Pg9	70	20	-	12,5	10	13,95	8809	✱	✱
Pg11	75	22	-	16	12,5	17,35	8811	✱	✱
Pg13,5	80	22	-	18	14	19,15	8813	✱	✱
Pg16	85	22	-	20	16	21,25	8816	✱	✱
Pg21	95	25	-	25	20	26,95	8821	✱	✱
Pg29	105	28	-	31,5	25	35,6	8829	✱	✱
Pg36	120	32	-	40	31,5	45,6	8836	○	○
Pg42	130	36	-	40	31,5	52,6	8842	○	○

Esempio di un ordine : RKA1-320001-8807 = HAND TAP Pg7 DIN-40430 HSS

✱ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

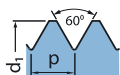


Schneideisen Filiere Dies





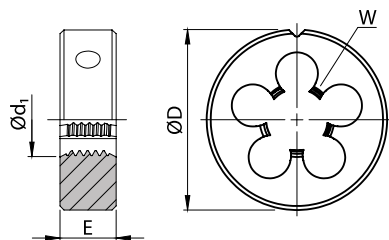
Metrisches ISO-Regelgewinde DIN 13
Filettatura metrica ISO passo grosso DIN 13
ISO Metric coarse thread DIN 13



HSS

HSSE

**DIN-EN
22568**



TOP

INOX



Materialgruppen / Gruppi di materiali / Material groups

P N

P M N

Ausführung / Esecuzione / Execution

SPN

Materialqualität / Qualità del materiale / Quality of material

HSS

HSSE

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

1,75P

2,25P

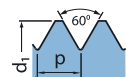
M Ø d ₁	ØDxE	W		Norm	DIN-EN 22568	
				Tol.	6g	6g
				INDEX	RKN1- 121001	RKN2- 188001
M 1	16 x 5	3	0,96	0010	★	-
M 1,1	16 x 5	3	1,05	0011	★	-
M 1,2	16 x 5	3	1,15	0012	★	-
M 1,4	16 x 5	3	1,35	0014	★	-
M 1,6	16 x 5	3	1,55	0016	★	-
M 1,8	16 x 5	3	1,75	0018	★	-
M 2	16 x 5	3	1,95	0020	★	-
M 2,2	16 x 5	3	2,15	0022	★	-
M 2,5	16 x 5	3	2,42	0025	★	-
M 3	20 x 5	3	2,92	0030	★	★
M 3,5	20 x 5	3	3,41	0035	★	○
M 4	20 x 5	3	3,9	0040	★	★
M 4,5	20 x 7	3	4,4	0045	★	○
M 5	20 x 7	3	4,9	0050	★	★
M 6	20 x 7	4	5,88	0060	★	★
M 7	25 x 9	4	6,88	0070	★	○
M 8	25 x 9	4	7,86	0080	★	★
M 9	25 x 9	4	8,86	0090	★	○
M 10	30 x 11	4	9,85	0100	★	★
M 11	30 x 11	4	10,85	0110	★	○
M 12	38 x 14	4	11,83	0120	★	★
M 14	38 x 14	4	13,82	0140	★	★
M 16	45 x 18	5	15,82	0160	★	★
M 18	45 x 18	5	17,79	0180	★	★
M 20	45 x 18	5	19,79	0200	★	★
M 22	55 x 22	5	21,79	0220	★	★
M 24	55 x 22	5	23,76	0240	★	★
M 27	65 x 25	5	26,76	0270	★	★
M 30	65 x 25	6	29,73	0300	★	★
M 33	65 x 25	6	32,73	0330	★	○
M 36	65 x 25	7	35,7	0360	★	○
M 39	75 x 30	7	38,7	0390	★	○
M 42	75 x 30	7	41,68	0420	★	○
M 45	90 x 36	7	44,68	0450	★	○
M 48	90 x 36	7	47,66	0480	★	○
M 52	90 x 36	8	51,66	0520	★	○

Esempio di un ordine : RKN1-118M61-0080 = DIE M8-6HX DIN-EN 22568 HSS

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

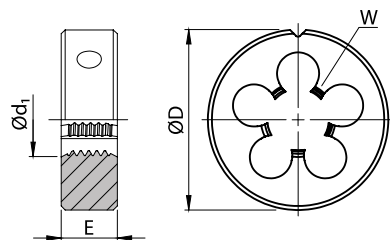
Metrisches ISO-Feingewinde DIN 13
Filettatura metrica ISO passo fine DIN 13
ISO Metric fine thread DIN 13



HSS

HSSE

**DIN-EN
22568**



TOP

INOX



Materialgruppen / Gruppi di materiali / Material groups

P N

P M N

Ausführung / Esecuzione / Execution

SPN

Materialqualität / Qualità del materiale / Quality of material

HSS

HSSE

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

1,75P

2,25P

MF Ø d ₁ xP	ØDxE	W		Norm	DIN-EN 22568	
				Tol.	6g	6g
				INDEX	RKN1-121001	RKN2-188001
M 3,5 x 0,5	20 x 5	3	3,43	0037	○	○
M 4 x 0,5	20 x 5	4	3,92	0041	★	★
M 5 x 0,5	20 x 5	4	4,92	0051	★	★
M 5 x 0,75	20 x 5	4	4,91	0052	○	○
M 6 x 0,5	20 x 5	4	5,92	0061	★	★
M 6 x 0,75	20 x 7	4	5,9	0062	★	★
M 7 x 0,75	25 x 9	4	6,9	0072	★	★
M 8 x 0,5	25 x 9	4	7,92	0081	★	★
M 8 x 0,75	25 x 9	4	7,9	0082	★	★
M 8 x 1	25 x 9	4	7,88	0083	★	★
M 9 x 0,75	25 x 9	4	8,9	0092	★	★
M 9 x 1	25 x 9	4	8,88	0093	★	★
M 10 x 0,75	30 x 11	4	9,9	0102	★	★
M 10 x 1	30 x 11	5	9,88	0103	★	★
M 10 x 1,25	30 x 11	4	9,86	0104	★	★
M 11 x 0,75	30 x 11	5	10,91	0112	★	★
M 11 x 1	30 x 11	4	10,88	0113	★	★
M 12 x 1	38 x 10	4	11,88	0123	★	★
M 12 x 1,25	38 x 10	4	11,86	0124	★	★
M 12 x 1,5	38 x 10	4	11,85	0125	★	★
M 14 x 1	38 x 10	5	13,88	0143	★	★
M 14 x 1,5	38 x 10	5	13,85	0145	★	★
M 15 x 1	38 x 10	5	14,88	0153	★	★
M 15 x 1,5	38 x 10	5	14,85	0155	★	★
M 16 x 1	45 x 14	5	15,88	0163	★	★
M 16 x 1,5	45 x 14	5	15,85	0165	★	★
M 17 x 1	45 x 14	5	16,88	0173	★	★
M 17 x 1,5	45 x 14	5	16,85	0175	★	★
M 18 x 1	45 x 14	5	17,88	0183	★	★
M 18 x 1,5	45 x 14	5	17,85	0185	★	★
M 18 x 2	45 x 14	5	17,82	0186	★	★
M 20 x 1	45 x 14	6	19,8	0203	★	★
M 20 x 1,5	45 x 14	6	19,85	0205	★	★
M 20 x 2	45 x 14	6	19,82	0206	★	★
M 22 x 1	55 x 16	6	21,88	0223	★	★
M 22 x 1,5	55 x 16	6	21,85	0225	★	★
M 22 x 2	55 x 16	6	21,82	0226	★	★

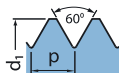
Esempio di un ordine : RKN1-121001-0041 = DIE M4x0,5-6g DIN-EN 22568 HSS TOP

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request



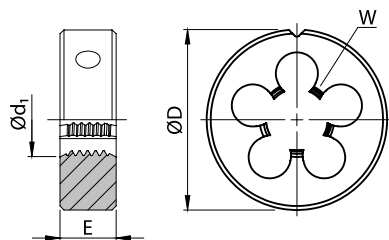
Metrisches ISO-Feingewinde DIN 13
Filettatura metrica ISO passo fine DIN 13
ISO Metric fine thread DIN 13



HSS

HSSE

**DIN-EN
22568**



TOP

INOX



Materialgruppen / Gruppi di materiali / Material groups

P N

P M N

Ausführung / Esecuzione / Execution

SPN

Materialqualität / Qualità del materiale / Quality of material

HSS

HSSE

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

1,75P

2,25P

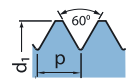
MF Ø d ₁ xP	ØDxE	W		Norm	DIN-EN 22568	
				Tol.	6g	6g
				INDEX	RKN1- 121001	RKN2- 188001
M 24 x 1	55 x 16	6	23,88	0243	★	★
M 24 x 1,5	55 x 16	6	23,85	0245	★	★
M 24 x 2	55 x 16	6	23,82	0246	★	○
M 25 x 1	55 x 16	6	24,88	0253	★	○
M 25 x 1,5	55 x 16	6	24,85	0255	★	○
M 25 x 2	55 x 16	6	24,82	0256	★	○
M 26 x 1,5	55 x 16	6	25,85	0265	★	○
M 27 x 1	65 x 18	6	26,88	0273	★	○
M 27 x 1,5	65 x 18	6	26,85	0275	★	○
M 27 x 2	65 x 18	6	26,82	0276	★	○
M 28 x 1	65 x 18	6	27,88	0283	★	○
M 28 x 1,5	65 x 18	6	27,85	0285	★	○
M 28 x 2	65 x 18	6	27,82	0286	★	○
M 30 x 1	65 x 18	6	29,88	0303	★	○
M 30 x 1,5	65 x 18	6	29,85	0305	★	○
M 30 x 2	65 x 18	6	29,82	0306	★	○
M 32 x 1,5	65 x 18	7	31,85	0325	★	○
M 32 x 2	65 x 18	7	31,82	0326	★	○
M 33 x 1,5	65 x 18	7	32,85	0335	★	○
M 33 x 2	65 x 18	7	32,82	0336	★	○
M 35 x 1,5	65 x 18	7	34,85	0355	★	○
M 36 x 1,5	65 x 18	7	35,85	0365	★	○
M 36 x 2	65 x 18	7	35,82	0366	★	○
M 38 x 1,5	75 x 20	7	37,85	0385	★	○
M 39 x 1,5	75 x 20	7	38,85	0395	★	○
M 39 x 2	75 x 20	7	38,82	0396	★	○
M 40 x 1,5	75 x 20	7	39,85	0405	★	○
M 40 x 2	75 x 20	7	39,82	0406	★	○
M 42 x 1,5	75 x 20	7	41,85	0425	★	○
M 42 x 2	75 x 20	8	41,82	0426	★	○
M 45 x 1,5	90 x 22	7	44,85	0455	★	○
M 45 x 2	90 x 22	7	44,82	0456	★	○
M 48 x 1,5	90 x 22	7	47,85	0485	★	○
M 48 x 2	90 x 22	7	47,82	0486	★	○
M 50 x 1,5	90 x 22	8	49,85	0505	★	○
M 50 x 2	90 x 22	8	49,82	0506	★	○
M 52 x 1,5	90 x 22	8	51,85	0525	★	○
M 52 x 2	90 x 22	8	51,82	0526	★	○

Esempio di un ordine : RKN1-121001-0285 = DIE M28x1,5-6g DIN-EN 22568 HSS TOP

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

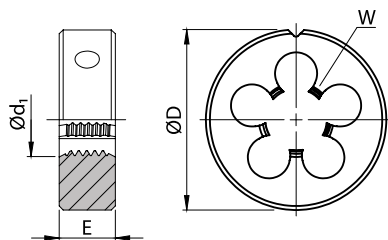
○ = auf Anfrage - A richiesta - On request

Unified-Grobgewinde ASME B1.1 Filettatura unificata passo grosso ASME B1.1 Unified coarse thread ASME B1.1	TOP
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HSS

**DIN-EN
22568**



Materialgruppen / Gruppi di materiali / Material groups	P N
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Ausführung / Esecuzione / Execution	
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Materialqualität / Qualità del materiale / Quality of material	HSS
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Beschichtung / Rivestimento / Coating	
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Anschnitt / Imbocco / Chamfer	1,75P
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UNC Ø d ₁ -P	ØDxE	W		Norm	1,75P
				Tol.	DIN-EN 22568
				INDEX	2A
No 5 - 40	20 x 5	3	3,09	4105	★
No 6 - 32	20 x 5	3	3,41	4106	★
No 8 - 32	20 x 7	3	4,07	4108	★
No 10 - 24	20 x 7	3	4,71	4110	★
No 12 - 24	20 x 7	4	5,37	4112	★
1/4 - 20	20 x 7	4	6,22	4127	★
5/16 - 18	25 x 9	4	7,8	4128	★
3/8 - 16	30 x 11	4	9,37	4129	★
7/16 - 14	30 x 11	4	10,95	4130	★
1/2 - 13	38 x 14	4	12,52	4131	★
9/16 - 12	38 x 14	4	14,1	4132	★
5/8 - 11	45 x 18	5	15,68	4133	★
3/4 - 10	45 x 18	5	18,84	4135	★
7/8 - 9	55 x 22	5	22	4137	★
1 - 8	55 x 22	5	25,16	4139	★
1.1/8 - 7	65 x 25	5	28,31	4141	○
1.1/4 - 7	65 x 25	6	31,49	4143	○
1.3/8 - 6	65 x 25	7	34,63	4145	○
1.1/2 - 6	75 x 30	6	37,8	4147	○
1.3/4 - 5	90 x 36	6	44,12	4151	○
2 - 4.1/2	90 x 36	7	50,45	4155	○

Esempio di un ordine : RKN1-121001-4128 = DIE 5/16-18 UNC-2A DIN-EN 22568 HSS TOP

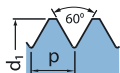
★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock	○ = auf Anfrage - A richiesta - On request
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Unified-Feingewinde ASME B1.1

Filettatura unificata passo fine ASME B1.1

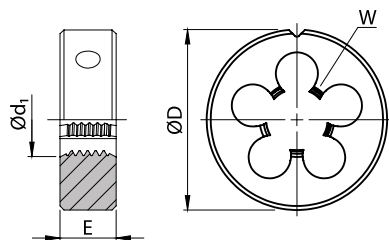
Unified fine thread ASME B1.1

TOP



HSS

**DIN-EN
22568**



Materialgruppen / Gruppi di materiali / Material groups

P N

Ausführung / Esecuzione / Execution

Materialqualität / Qualità del materiale / Quality of material

HSS

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

1,75P

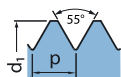
UNF Ø d ₁ -P	ØDxE	W		Norm	DIN-EN 22568
				Tol.	2A
				INDEX	RKN1-121001
No 5 - 44	20 x 5	3	3,1	4205	★
No 6 - 40	20 x 5	3	3,42	4206	★
No 8 - 36	20 x 7	3	4,08	4208	★
No 10 - 32	20 x 7	3	4,73	4210	★
No 12 - 28	20 x 7	4	5,38	4212	★
1/4 - 28	20 x 7	4	6,24	4227	★
5/16 - 24	25 x 9	5	7,82	4228	★
3/8 - 24	30 x 11	4	9,41	4229	★
7/16 - 20	30 x 11	5	10,98	4230	★
1/2 - 20	38 x 10	5	12,56	4231	★
9/16 - 18	38 x 10	5	14,14	4232	★
5/8 - 18	45 x 14	5	15,73	4233	★
3/4 - 16	45 x 14	6	18,89	4235	★
7/8 - 14	55 x 16	5	22,05	4237	★
1 - 12	55 x 16	6	25,21	4239	★
1.1/8 - 12	65 x 18	6	28,38	4241	○
1.1/4 - 12	65 x 18	6	31,55	4243	○
1.3/8 - 12	65 x 18	7	34,73	4245	○
1.1/2 - 12	75 x 20	8	37,9	4247	○

Esempio di un ordine : RKN1-121001-4228 = DIE 5/16-24 UNF-2A DIN-EN 22568 HSS TOP

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

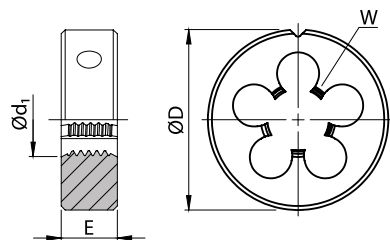
Whitworth-Rohrgewinde DIN EN ISO 228
Filettatura gas Whitworth DIN EN ISO 228
Whitworth pipe thread DIN EN ISO 228



HSS

HSSE

**DIN-EN
22568**



TOP

INOX



Materialgruppen / Gruppi di materiali / Material groups

P N

P M N

Ausführung / Esecuzione / Execution

SPN

Materialqualität / Qualità del materiale / Quality of material

HSS

HSSE

Beschichtung / Rivestimento / Coating

1,75P

2,25P

Anschnitt / Imbocco / Chamfer

G Ø d ₁	ØDxE	W		Norm	DIN-EN 22568	
				Tol.	6g	6g
				INDEX	RKN1-121001	RKN2-188001
G1/8	30 x 11	4	9,62	3123	★	○
G1/4	38 x 10	4	13,03	3127	★	★
G3/8	45 x 14	5	16,54	3129	★	★
G1/2	45 x 14	6	20,81	3131	★	★
G5/8	55 x 16	5	22,77	3133	★	○
G3/4	55 x 16	6	26,3	3135	★	★
G7/8	65 x 18	6	30,06	3137	★	○
G1	65 x 18	7	33,07	3139	★	★
G1.1/8	75 x 20	7	37,72	3141	○	○
G1.1/4	75 x 20	8	41,73	3143	★	○
G1.3/8	90 x 22	7	44,14	3145	○	○
G1.1/2	90 x 22	7	47,62	3147	★	○
G1.3/4	105 x 22	8	53,57	3151	○	○
G2	105 x 22	8	59,43	3155	○	○
G2.1/4	120 x 22	8	65,49	3157	○	○

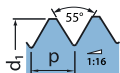
Esempio di un ordine : RKN1-121001-3143 = DIE G-1.1/4" DIN-EN 22568 HSS TOP

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

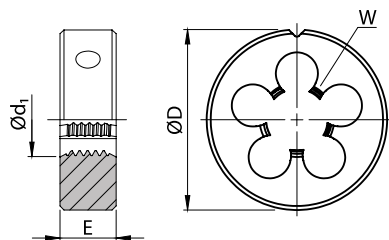
Whitworth-Rohrgewinde DIN 2999 - Aussengewinde kegelig
Filettatura per tubi Whitworth DIN 2999 - Filettatura esterna conica
Whitworth pipe thread DIN 2999 - External taper thread

TOP



HSS

**DIN-EN
24230**



Materialgruppen / Gruppi di materiali / Material groups

P N

Ausführung / Esecuzione / Execution

Materialqualität / Qualità del materiale / Quality of material

HSS

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

2P

R Ø d ₁ -P	ØDxE	W		Norm	DIN-EN 24230
				Tol.	2A
				INDEX	RKN1-121001
R-1/8"	30 x 11	5	9,48	3423	★
R-1/4"	38 x 14	5	12,78	3427	★
R-3/8"	45 x 18	5	16,26	3429	★
R-1/2"	55 x 22	5	20,44	3431	★
R-3/4"	55 x 22	6	25,85	3435	★
R-1"	65 x 25	7	32,6	3439	★

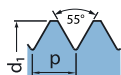
Esempio di un ordine : RKN1-121001-3427 = DIE -1/4" DIN-EN 22568 HSS TOP

☒ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

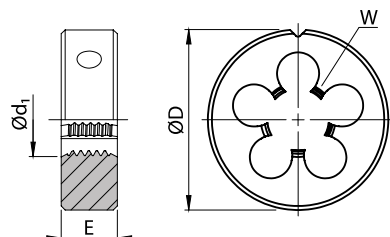
Whitworth Gewinde BS 84
Filettatura Whitworth BS 84
Whitworth thread BS 84

TOP



HSS

**DIN-EN
24230**



Materialgruppen / Gruppi di materiali / Material groups

P N

Ausführung / Esecuzione / Execution

Materialqualität / Qualità del materiale / Quality of material

HSS

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

2P

BSW Ø d ₁ -P	ØDxE	W		Norm	INDEX
				Tol.	
					DIN-EN 24230
					RKN1-121001
1/8 - 40	20 x 5	3	3,09	7123	★
3/16 - 24	20 x 7	4	4,66	7125	★
1/4 - 20	20 x 7	4	6,24	7127	★
5/16 - 18	25 x 9	4	7,82	7128	★
3/8 - 16	30 x 11	4	9,4	7129	★
7/16 - 14	30 x 11	4	10,98	7130	★
1/2 - 12	38 x 14	4	12,56	7131	★
9/16 - 12	38 x 14	4	14,14	7132	★
5/8 - 11	45 x 18	5	15,72	7133	★
3/4 - 10	45 x 18	5	18,89	7135	★
7/8 - 9	55 x 22	5	22,1	7137	★
1 - 8	55 x 22	5	25,27	7139	★

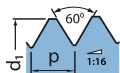
Esempio di un ordine : RKN1-121001-7131 = DIE 1/2-12 BSW DIN-EN 22568 HSS TOP

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

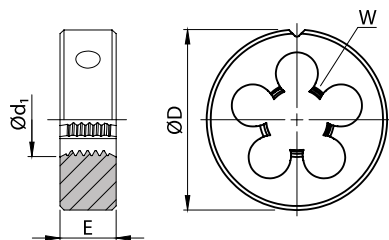
WHITWORTH-ROHRGEWINDE DIN 2999 - AUSSERGEWINDE KEGELIG
FILETTATURA PER TUBI WHITWORTH DIN 2999 - FILETTATURA ESTERNA CONICA
WHITWORTH PIPE THREAD DIN 2999 - EXTERNAL TAPER THREAD

TOP



HSS

**DIN-EN
24230**



Materialgruppen / Gruppi di materiali / Material groups

P N

Ausführung / Esecuzione / Execution

Materialqualität / Qualità del materiale / Quality of material

HSS

Beschichtung / Rivestimento / Coating

Anschnitt / Imbocco / Chamfer

2P

R Ø d ₁ -P	ØDxE	W		Norm	INDEX
				Tol.	
					DIN-EN 24230
					RKN1-121001
1/8-27	30 x 11	5	9,99	4623	★
1/4-18	38 x 14	5	13,26	4627	★
3/8-18	45 x 18	5	16,67	4629	★
1/2-14	45 x 18	6	20,71	4631	★
3/4-14	50 x 22	6	26,03	4635	★
1-11.1/2	65 x 25	7	32,59	4639	★

Esempio di un ordine : RKN1-121001-4627 = DIE 1/4" NPT DIN-EN 22568 HSS TOP

☼ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request



Gewindelehرداری و Messringe
Tamponi filettati ed anelli di misura
Threaded plug gauges and measuring rings





GRENZLEHRDORNE
TAMPONI LISCI PASA-NON PASA
PLAIN PLUG GAUGES GO-NONGO



Zeichen / Simbolo / Symbol		MSBa	MSBa
Typ / Tipo / Type		GO / NO GO	GO / NO GO
Ø nom.	Tol.	H7	H8
	INDEX	RKS3-100111	RKS3-100112
1	0010	★	○
1,2	0012	★	○
1,5	0015	★	○
1,8	0018	★	○
2	0020	★	○
2,2	0022	★	○
2,5	0025	★	○
2,8	0028	★	○
3	0030	★	○
3,5	0035	○	○
4	0040	★	○
4,5	0045	○	○
5	0050	★	○
6	0060	★	○
7	0070	○	○
8	0080	★	○
9	0090	○	○
10	0100	★	○
12	0120	★	○
14	0140	★	○
16	0160	★	○
18	0180	★	○
20	0200	★	○
22	0220	★	○
24	0240	★	○
25	0250	★	○
26	0260	★	○
27	0270	○	○
28	0280	★	○
30	0300	★	○
32	0320	★	○
33	0330	★	○
34	0340	★	○
35	0350	★	○
36	0360	★	○
37	0370	★	○
38	0380	★	○
40	0400	★	○
42	0420	★	○
44	0440	○	○
45	0450	★	○
46	0460	○	○
47	0470	★	○
48	0480	○	○
50	0500	★	○
52	0520	○	○

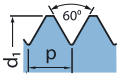
Esempio di un ordine : RK3-00111-0100 = MSBa 10-H7

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock ○ = auf Anfrage - A richiesta - On request



GRENZLEHRDORNE
TAMPONI LISCI PASA-NON PASA
PLAIN PLUG GAUGES GO-NONGO

Metrisches ISO-Regelgewinde DIN 13
 Filettatura metrica ISO passo grosso DIN 13
 ISO Metric coarse thread DIN 13



Zeichen / Simbolo / Symbol					MSBa
Typ / Tipo / Type					GO / NOGO
Toleranz / Limit / Tolleranza					6H
M	P	Minor thread diameter (6H)		Tol.	RKS3-100161
		min.	max.	INDEX	
M 3	0,5	2,459	2,599	0030	★
M 3,5	0,6	2,85	3,01	0035	○
M 4	0,7	3,242	3,422	0040	★
M 4,5	0,75	3,688	3,878	0045	○
M 5	0,8	4,134	4,334	0050	★
M 6	1	4,917	5,153	0060	★
M 7	1	5,917	6,153	0070	○
M 8	1,25	6,647	6,912	0080	★
M 9	1,25	7,647	7,912	0090	○
M 10	1,5	8,376	8,676	0100	★
M 12	1,75	10,106	10,441	0120	★
M 14	2	11,835	12,21	0140	○
M 16	2	13,835	14,21	0160	★
M 18	2,5	15,294	15,744	0180	★
M 20	2,5	17,294	17,744	0200	○
M 22	2,5	19,294	19,744	0220	○

Zeichen / Simbolo / Symbol					MSBa
Typ / Tipo / Type					GO / NOGO
Toleranz / Limit / Tolleranza					6G
		Minor thread diameter (6G)		Tol.	RKS3-100162
		min.	max.	INDEX	
		2,479	2,619	0030	○
		2,871	3,031	0035	○
		3,264	3,444	0040	○
		3,71	3,9	0045	○
		4,158	4,358	0050	○
		4,943	5,179	0060	○
		5,943	6,179	0070	○
		6,675	6,94	0080	○
		7,675	7,94	0090	○
		8,408	8,708	0100	○
		10,14	10,475	0120	○
		11,873	12,248	0140	○
		13,873	14,248	0160	○
		15,336	15,786	0180	○
		17,336	17,786	0200	○
		19,336	19,786	0220	○

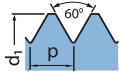
Esempio di un ordine : RKS1-100161-0100 = SBa 10-H7

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock ○ = auf Anfrage - A richiesta - On request



GRENZLEHRDORNE
TAMPONI LISCI PASA-NON PASA
PLAIN PLUG GAUGES GO-NONGO

Metrisches ISO-Regelgewinde DIN 13
Filettatura metrica ISO passo grosso DIN 13
ISO Metric coarse thread DIN 13



Zeichen / Simbolo / Symbol					MSBa
Typ / Tipo / Type					GO / NOGO
Toleranz / Limit / Tolleranza					6H
MF	P	Minor thread diameter (6H)		Tol.	RKS3-100161
		min.	max.	INDEX	
M 8 x 0,5	0,5	7,459	7,599	0081	○
M 8 x 0,75	0,75	7,188	7,378	0082	○
M 8 x 1	1	6,917	7,153	0083	⊛
M 9 x 1	1	7,917	8,153	0093	○
M 10 x 0,75	0,75	9,188	9,378	0102	○
M 10 x 1	1	8,917	9,153	0103	⊛
M 10 x 1,25	1,25	8,647	8,912	0104	○
M 11 x 1	1	9,917	10,153	0113	○
M 12 x 1	1	10,917	11,153	0123	○
M 12 x 1,25	1,25	10,647	10,912	0124	○
M 12 x 1,5	1,5	10,376	10,676	0125	⊛
M 13 x 1	1	11,917	12,153	0133	○
M 14 x 1	1	12,917	13,153	0143	○
M 14 x 1,25	1,25	12,647	12,912	0144	○
M 14 x 1,5	1,5	12,376	12,676	0145	⊛
M 15 x 1	1	13,917	14,153	0153	○
M 15 x 1,5	1,5	13,376	13,676	0155	○
M 16 x 1	1	14,917	15,153	0163	○
M 16 x 1,5	1,5	14,376	14,676	0165	⊛
M 18 x 1	1	16,917	17,153	0183	○
M 18 x 1,5	1,5	16,376	16,676	0185	○
M 18 x 2	2	15,835	16,21	0186	○
M 20 x 1	1	18,917	19,153	0203	○
M 20 x 1,5	1,5	18,376	18,676	0205	⊛
M 20 x 2	2	17,835	18,21	0206	○
M 22 x 1	1	20,917	21,153	0223	○
M 22 x 1,5	1,5	20,376	20,676	0225	○
M 22 x 2	2	19,835	20,21	0226	○

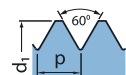
Zeichen / Simbolo / Symbol					MSBa
Typ / Tipo / Type					GO / NOGO
Toleranz / Limit / Tolleranza					6G
min.	max.	Minor thread diameter (6G)		Tol.	RKS3-100162
		min.	max.	INDEX	
7,479	7,619			0081	○
7,21	7,4			0082	○
6,943	7,179			0083	○
7,943	8,179			0093	○
9,21	9,4			0102	○
8,943	9,179			0103	○
8,675	8,94			0104	○
9,943	10,179			0113	○
10,943	11,179			0123	○
10,675	10,94			0124	○
10,408	10,708			0125	○
11,943	12,179			0133	○
12,943	13,179			0143	○
12,675	12,94			0144	○
12,408	12,708			0145	○
13,943	14,179			0153	○
13,408	13,708			0155	○
14,943	15,179			0163	○
14,408	14,708			0165	○
16,943	17,179			0183	○
16,408	16,708			0185	○
15,873	16,248			0186	○
18,943	19,179			0203	○
18,408	18,708			0205	○
17,873	18,248			0206	○
20,943	21,179			0223	○
20,408	20,708			0225	○
19,873	20,248			0226	○

Esempio di un ordine : RKS1-100161-0100 MSBa 10-H7

⊛ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

Metrisches ISO-Regelgewinde DIN 13
 Filettatura metrica ISO passo grosso DIN 13
 ISO Metric coarse thread DIN 13



Zeichen / Simbolo / Symbol			MSBg	MSBg-LH	MSBg	MSRh	MSrk
Typ / Tipo / Type			GO / NOGO	GO / NOGO	GO / NOGO	GO	NOGO
Tolleranz / Limit / Tolleranza			6H	6H-LH	6G	6g	6g
M	P	Tol. INDEX	6H RKS3-302161	LH - 6H RKS3-301161	6G RKS3-302162	6g RKY3-412162	6g RKY3-422162
M 1	0,25	0010	★	○	○	★	★
M 1,2	0,25	0012	★	○	○	★	★
M 1,4	0,3	0014	★	○	○	★	★
M 1,6	0,35	0016	★	○	○	★	★
M 1,7	0,35	0017	★	○	○	★	★
M 1,8	0,35	0018	★	○	○	★	★
M 2	0,4	0020	★	○	○	★	★
M 2,2	0,45	0022	★	○	○	★	★
M 2,5	0,45	0025	★	○	○	★	★
M 2,6	0,45	0026	★	○	○	★	★
M 3	0,5	0030	★	★	○	★	★
M 3,5	0,6	0035	★	○	○	★	★
M 4	0,7	0040	★	★	○	★	★
M 4,5	0,75	0045	★	○	○	★	★
M 5	0,8	0050	★	★	○	★	★
M 6	1	0060	★	★	○	★	★
M 7	1	0070	★	○	○	★	★
M 8	1,25	0080	★	★	○	★	★
M 9	1,25	0090	★	○	○	★	★
M 10	1,5	0100	★	★	○	★	★
M 12	1,75	0120	★	★	○	★	★
M 14	2	0140	★	★	○	★	★
M 16	2	0160	★	★	○	★	★
M 18	2,5	0180	★	★	○	★	★
M 20	2,5	0200	★	★	○	★	★
M 22	2,5	0220	★	★	○	★	★
M 24	3	0240	★	★	○	★	★
M 27	3	0270	★	★	○	★	★
M 30	3,5	0300	★	★	○	★	★
M 33	3,5	0330	★	★	○	★	★
M 36	4	0360	★	★	○	★	★
M 39	4	0390	★	○	○	★	★
M 42	4,5	0420	★	○	○	★	★
M 45	4,5	0450	★	○	○	★	★
M 48	5	0480	★	○	○	★	★
M 52	5	0520	★	○	○	★	★

Esempio di un ordine : RKS3-302161-0030 MSBg M3-6H

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

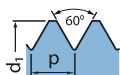
○ = auf Anfrage - A richiesta - On request



GEWINDE GRENZ-LEHRDORN UND GEWINDE GUT-LEHRRING
TAMPONI FILETTATI ED ANELLI PASA-NON PASA
THREADS GO / NO GO GAUGE AND THREADS GO RING GAUGE

MF

Metrisches ISO-Feingewinde DIN 13
 Filettatura metrica ISO passo fine DIN 13
 ISO Metric fine thread DIN 13



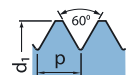
Zeichen / Simbolo / Symbol			MSBg	MSBg-LH	MSBg	MSRh	MSRk
Typ / Tipo / Type			GO / NOGO	GO / NOGO	GO / NOGO	GO	NOGO
Toleranz / Limit / Tolleranza			6H	6H-LH	6G	6g	6g
MF	P	Tol. INDEX	6H RKS3-302161	6H-LH RKS3-301161	6G RKS3-302162	6g RKY3-412162	6g RKY3-422162
M 3 x 0,35	0,35	0031	○	○	○	○	○
M 3,5 x 0,35	0,35	0036	○	○	○	○	○
M 4 x 0,35	0,35	0043	○	○	○	○	○
M 4x0,5	0,5	0041	○	○	○	○	○
M 4,5 x 0,5	0,5	0046	○	○	○	○	○
M 5 x 0,5	0,5	0051	○	○	○	○	○
M 6 x 0,5	0,5	0061	○	○	○	○	○
M 6 x 0,75	0,75	0062	○	○	○	○	○
M 8 x 0,5	0,5	0081	○	○	○	○	○
M 8 x 0,75	0,75	0082	○	○	○	○	○
M 8 x 1	1	0083	★	★	○	★	★
M 9 x 1	1	0093	○	○	○	○	○
M 10 x 0,75	0,75	0102	○	○	○	○	○
M 10 x 1	1	0103	★	★	○	★	★
M 10 x 1,25	1,25	0104	★	★	○	★	★
M 11 x 1	1	0113	○	○	○	○	○
M 12 x 1	1	0123	★	★	○	★	★
M 12 x 1,25	1,25	0124	★	★	○	★	★
M 12 x 1,5	1,5	0125	★	★	○	★	★
M 13 x 1	1	0133	○	○	○	○	○
M 14 x 1	1	0143	○	○	○	○	○
M 14 x 1,25	1,25	0144	○	○	○	○	○
M 14 x 1,5	1,5	0145	★	★	○	★	★
M 15 x 1	1	0153	○	○	○	○	○
M 15 x 1,5	1,5	0155	○	○	○	○	○
M 16 x 1	1	0163	★	★	○	★	★
M 16 x 1,5	1,5	0165	★	★	○	★	★
M 18 x 1	1	0183	○	○	○	○	○
M 18 x 1,5	1,5	0185	★	★	○	★	★
M 18 x 2	2	0186	○	○	○	○	○
M 20 x 1	1	0203	★	★	○	★	★
M 20 x 1,5	1,5	0205	★	★	○	★	★
M 20 x 2	2	0206	○	○	○	○	○
M 22 x 1	1	0223	○	○	○	○	○
M 22 x 1,5	1,5	0225	★	★	○	★	★
M 22 x 2	2	0226	★	★	○	★	★
M 24 x 1	1	0243	○	○	○	○	○
M 24 x 1,5	1,5	0245	★	★	○	★	★
M 24 x 2	2	0246	★	○	○	○	○

Esempio di un ordine : RKS3-302162-0083 MSBg M8x1-6G

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

Metrisches ISO-Feingewinde DIN 13
 Filettatura metrica ISO passo fine DIN 13
 ISO Metric fine thread DIN 13



Zeichen / Simbolo / Symbol			MSBg	MSBg-LH	MSBg	MSRh	MSRk
Typ / Tipo / Type			GO / NOGO	GO / NOGO	GO / NOGO	GO	NOGO
Tolleranz / Limit / Tolleranza			6H	6H-LH	6G	6g	6g
MF	P	Tol.	6H	LH - 6H	6G	6g	6g
		INDEX	RKS3-302161	RKS3-301161	RKS3-302162	RKY3-412162	RKY3-422162
M 25 x 1,5	1,5	0255	★	○	○	○	○
M 26 x 1,5	1,5	0265	★	○	○	○	○
M 27 x 1,5	1,5	0275	★	○	○	○	○
M 27 x 2	2	0276	★	○	○	○	○
M 28 x 1,5	1,5	0285	★	○	○	○	○
M 28 x 2	2	0286	○	○	○	○	○
M 30 x 1	1	0303	○	○	○	○	○
M 30 x 1,5	1,5	0305	★	○	○	○	○
M 30 x 2	2	0306	★	○	○	○	○
M 32 x 1,5	1,5	0325	★	○	○	○	○
M 33 x 1,5	1,5	0335	★	○	○	○	○
M 33 x 2	2	0336	★	○	○	○	○
M 33 x 3	3	0337	○	○	○	○	○
M 34 x 1,5	1,5	0345	○	○	○	○	○
M 35 x 1,5	1,5	0355	★	○	○	○	○
M 36 x 1,5	1,5	0365	★	○	○	○	○
M 36 x 2	2	0366	★	○	○	○	○
M 36 x 3	3	0367	○	○	○	○	○
M 38 x 1,5	1,5	0385	★	○	○	○	○
M 39 x 2	2	0396	★	○	○	○	○
M 39 x 3	3	0397	○	○	○	○	○
M 40 x 1,5	1,5	0405	★	○	○	○	○
M 40 x 2	2	0406	○	○	○	○	○
M 40 x 3	3	0407	○	○	○	○	○
M 42 x 1,5	1,5	0425	★	○	○	○	○
M 42 x 2	2	0426	★	○	○	○	○
M 42 x 3	3	0427	★	○	○	○	○
M 45 x 1,5	1,5	0455	★	○	○	○	○
M 45 x 2	2	0456	★	○	○	○	○
M 45 x 3	3	0457	○	○	○	○	○
M 48 x 1,5	1,5	0485	★	○	○	○	○
M 48 x 2	2	0486	★	○	○	○	○
M 48 x 3	3	0487	★	○	○	○	○
M 50 x 1,5	1,5	0505	○	○	○	○	○
M 50 x 2	2	0506	○	○	○	○	○
M 50 x 3	3	0507	○	○	○	○	○
M 52 x 1,5	1,5	0525	★	○	○	○	○
M 52 x 2	2	0526	★	○	○	○	○
M 52 x 3	3	0527	★	○	○	○	○

Esempio di un ordine : RKY3-412162-0276 MSRh M27x2-6g

★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request



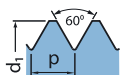
GEWINDE GRENZ-LEHRDORN UND GEWINDE GUT-LEHRRING
TAMPONI FILETTATI ED ANELLI PASA-NON PASA
THREADS GO / NO GO GAUGE AND THREADS GO RING GAUGE



Unified-Grobgewinde ASME B1.1

Filettatura unificata passo grosso ASME B1.1

Unified coarse thread ASME B1.1



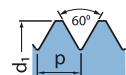
Zeichen / Simbolo / Symbol			MSBg	MSBg	MSRh	MSRk
Typ / Tipo / Type			GO / NOGO	GO / NOGO	GO	NOGO
Tolleranz / Limit / Tolleranza			2B	3B	2A	2A
UNC	P	Tol.	2B	3B	2A	2A
		INDEX	RKS3-302186	RKS3-302187	RKY3-412182	RKY3-422182
No 5 - 40	40	4105	⊗	○	○	○
No 6 - 32	32	4106	⊗	○	○	○
No 8 - 32	32	4108	⊗	○	○	○
No 10 - 24	24	4110	⊗	○	○	○
No 12 - 24	24	4112	⊗	○	○	○
1/4 - 20	20	4127	⊗	○	○	○
5/16 - 18	18	4128	⊗	○	○	○
3/8 - 16	16	4129	⊗	○	○	○
7/16 - 14	14	4130	⊗	○	○	○
1/2 - 13	13	4131	⊗	○	○	○
9/16 - 12	12	4132	⊗	○	○	○
5/8 - 11	11	4133	⊗	○	○	○
3/4 - 10	10	4135	⊗	○	○	○
7/8 - 9	9	4137	⊗	○	○	○
1 - 8	8	4139	⊗	○	○	○
1.1/8 - 7	7	4141	○	○	○	○
1.1/4 - 7	7	4143	○	○	○	○
1.3/8 - 6	6	4145	○	○	○	○
1.1/2 - 6	6	4147	○	○	○	○
1.3/4 - 5	5	4151	○	○	○	○
2 - 4.1/2	4.1/2	4155	○	○	○	○

Esempio di un ordine : RKS3-302187-4127 MSBg 1/4-20 UNC-3B

⊗ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock

○ = auf Anfrage - A richiesta - On request

Unified-Feingewinde ASME B1.1
 Filettatura unificata passo fine ASME B1.1
 Unified fine thread ASME B1.1



Zeichen / Simbolo / Symbol			MSBg	MSBg	MSRh	MSRk
Typ / Tipo / Type			GO / NOGO	GO / NOGO	GO	NOGO
Toleranz / Limit / Tolleranza			2B	3B	2A	2A
UNF	P	Tol.	2B	3B	2A	2A
		INDEX	RKS3-302186	RKS3-302187	RKY3-412182	RKY3-422182
No 5 - 44	44	4205	○	○	○	○
No 6 - 40	40	4206	○	○	○	○
No 8 - 36	36	4208	○	○	○	○
No 10 - 32	32	4210	○	○	○	○
No 12 - 28	28	4212	○	○	○	○
1/4 - 28	28	4227	★	○	○	○
5/16 - 24	24	4228	★	○	○	○
3/8 - 24	24	4229	★	○	○	○
7/16 - 20	20	4230	★	○	○	○
1/2 - 20	20	4231	★	○	○	○
9/16 - 18	18	4232	★	○	○	○
5/8 - 18	18	4233	★	○	○	○
3/4 - 16	16	4235	★	○	○	○
7/8 - 14	14	4237	★	○	○	○
1 - 12	12	4239	★	○	○	○
1.1/8 - 12	12	4241	○	○	○	○
1.1/4 - 12	12	4243	○	○	○	○
1.3/8 - 12	12	4245	○	○	○	○
1.1/2 - 12	12	4247	○	○	○	○

Esempio di un ordine : RKY3-422182-4235 MSRk 3/4-16 UNF-2A

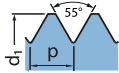
★ = Ab Lager lieferbar - Disponibile a magazzino - Available from stock ○ = auf Anfrage - A richiesta - On request



GEWINDE GRENZ-LEHRDORN UND GEWINDE GUT-LEHRRING
TAMPONI FILETTATI ED ANELLI PASA-NON PASA
THREADS GO / NO GO GAUGE AND THREADS GO RING GAUGE

G

Whitworth-Rohrgewinde DIN EN ISO 228
 Filettatura gas Whitworth DIN EN ISO 228
 Whitworth pipe thread DIN EN ISO 228



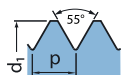
Zeichen / Simbolo / Symbol			MSBg	MSRh	MSRk
Typ / Tipo / Type			GO / NOGO	GO	NOGO
Toleranz / Limit / Tolleranza				A	A
G	P	Tol.		A	A
		INDEX	RKS3-302180	RKY3-412180	RKY3-422180
G-1/8"	28	3123	⊗	○	○
G-1/4"	19	3127	⊗	○	○
G-3/8"	19	3129	⊗	⊗	⊗
G-1/2"	14	3131	⊗	⊗	⊗
G-5/8"	14	3133	○	○	○
G-3/4"	14	3135	⊗	⊗	⊗
G-7/8"	14	3137	○	○	○
G-1"	11	3139	⊗	⊗	⊗
G-1.1/8"	11	3141	⊗	○	○
G-1.1/4"	11	3143	⊗	○	○

Esempio di un ordine : RKS3-302180-3127 MSBg G-1/4"

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Whitworth Gewinde BS 84
 Filettatura Whitworth BS 84
 Whitworth thread BS 84



Zeichen / Simbolo / Symbol			MSBg	MSRh	MSRk
Typ / Tipo / Type			GO / NOGO	GO	NOGO
Toleranz / Limit / Tolleranza					
BSW	P	Tol. INDEX	RKS3- 302100	RKY3- 412100	RKY3- 422100
1/8 - 40	40	7123	○	○	○
3/16 - 24	24	7125	○	○	○
1/4 - 20	20	7127	○	○	○
5/16 - 18	18	7128	○	○	○
3/8 - 16	16	7129	○	○	○
7/16 - 14	14	7130	○	○	○
1/2 - 12	12	7131	○	○	○
9/16 - 12	12	7132	○	○	○
5/8 - 11	11	7133	○	○	○
3/4 - 10	10	7135	○	○	○
7/8 - 9	9	7137	○	○	○
1 - 8	8	7139	○	○	○
1.1/8 - 7	7	7141	○	○	○
1.1/4 - 7	7	7143	○	○	○
1.3/8 - 6	6	7145	○	○	○
1.1/2 - 6	6	7147	○	○	○
1.3/4 - 5	5	7151	○	○	○
2 - 4.1/2	4.1/2	7155	○	○	○

Esempio di un ordine : RKY3-412100-7131 MSRh 1/2-12 BSW

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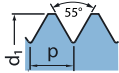
GEWINDE GRENZ-LEHRDORN UND GEWINDE GUT-LEHRRING
TAMPONI FILETTATI ED ANELLI PASA-NON PASA
THREADS GO / NO GO GAUGE AND THREADS GO RING GAUGE



Amerikanisches kegeliges Rohrgewinde ANSI B1.20.1

Filettatura americana gas conica (con tenuta a stagna) ANSI B1.20.1

American Standard taper pipe thread ANSI B1.20.1



Zeichen / Simbolo / Symbol

MSXa

MSXc

Typ / Tipo / Type

GO / NOGO

GO

Toleranz / Limit / Tolleranza

NPT	P	Tol.	RKS3- 332100	RKY3- 432100
		INDEX		
1/16"	27	4621	○	○
1/8"	27	4623	○	○
1/4"	18	4627	○	○
3/8"	18	4629	⊗	○
1/2"	14	4631	⊗	○
3/4"	14	4635	⊗	○
1"	11.1/2	4639	⊗	○
1.1/4"	11.1/2	4643	○	○
1.1/2"	11.1/2	4647	○	○
2"	11.1/2	4655	○	○

Esempio di un ordine : RKS3-332100-4637 MSXa 1/4" NPT

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○ = auf Anfrage - A richiesta - On request