

# MF ISO metric fine threads DIN 13

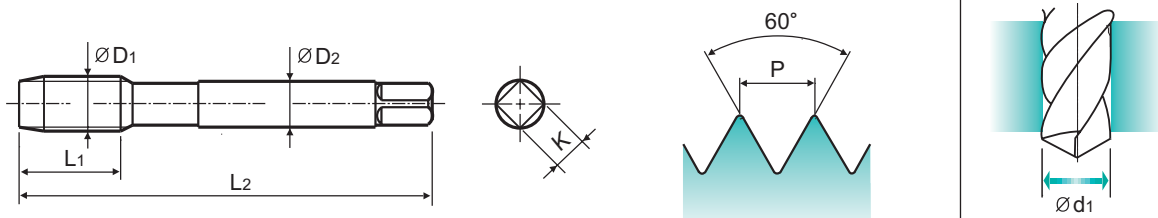
## Metrisches ISO-Feingewinde DIN 13

► Suitable for through hole in more cutting speed than other taps due to thick web.

► Geeignet für Durchgangslöcher in höherer Schnittgeschwindigkeit als bei anderen Gewindebohrern dank größerer Kerndicke.



Machine taps  
Maschinengewindebohrer



SIZE	Pitch	EDP No.	Thread Length	Overall Length	Shank Diameter	Square Size	Tapping drill diameter
ØD1	P		L1	L2	ØD2	K	Ød1
M4	× 0.5	<b>TB123256</b>	10	63	2.8	2.1	3.5
M5	× 0.5	<b>TB123296</b>	11	70	3.5	2.7	4.5
M6	× 0.75	<b>TB123326</b>	13	80	4.5	3.4	5.2
M6	× 0.5	<b>TB123336</b>	13	80	4.5	3.4	5.5
M7	× 0.75	<b>TB123356</b>	14	80	5.5	4.3	6.2
M8	× 1	<b>TB123376</b>	17	90	6	4.9	7
M8	× 0.75	<b>TB123386</b>	14	80	6	4.9	7.2
M10	× 1.25	<b>TB123436</b>	22	100	7	5.5	8.8
M10	× 1	<b>TB123446</b>	18	90	7	5.5	9
M10	× 0.75	<b>TB123456</b>	18	90	7	5.5	9.2
M12	× 1.5	<b>TB123516</b>	22	100	9	7	10.5
M12	× 1.25	<b>TB123526</b>	22	100	9	7	10.8
M12	× 1	<b>TB123536</b>	18	100	9	7	11
M14	× 1.5	<b>TB123556</b>	22	100	11	9	12.5
M14	× 1.25	<b>TB123566</b>	22	100	11	9	12.8
M16	× 1.5	<b>TB123616</b>	22	100	12	9	14.5
M18	× 1.5	<b>TB123676</b>	25	110	14	11	16.5
M20	× 1.5	<b>TB123726</b>	25	125	16	12	18.5
M22	× 1.5	<b>TB123766</b>	25	125	18	14.5	20.5
M24	× 1.5	<b>TB123806</b>	27	140	18	14.5	22.5

Unit : N/mm<sup>2</sup>

◎ : Excellent ○ : Good

Steel < 400	Steel < 700	Steel < 850	St. Alloy < 850	St. Alloy ≤ 1200	St. Alloy > 1200	INOX Free < 850	INOX Aust. < 850	INOX < 1000	GG Cast < 500	GG Cast < 1000	GGG Cast < 700	GGG Cast < 1000	Ti < 700	Ti Alloy < 900
◎	◎					◎	◎	◎						○
Ti Alloy ≤ 1300	Ni < 500	Ni Alloy < 900	Ni Alloy ≤ 1400	Cu < 350	Cu Alloy Short	Cu Alloy Long	Cu-Al-Fe < 1500	Al / Mg < 350	Al Wrought	Al Si ≤ 10%	Al Si > 10%	Plastic Thermosoft	Plastic Thermoset	Plastic FRP
			○											