



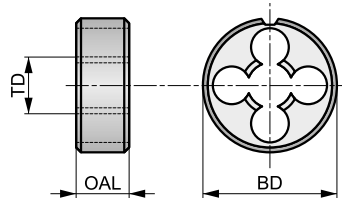
F110

DORMER



HSS Gun Nosed Machine Die, Metric Fine, Right Hand

Solid die for external thread. Generally for use on lathes, small diameters can be produced by hand with a die stock holder. The gun-nose will drive the chip ahead of the cutting edge increasing performance. Bright finish lapped surface prevents the workpiece material from sticking and improves the threading action.



MF	ISO 2568	6g
1.75 XP	HSS	R
Bright		

Workpiece material group suitability and starting values for cutting speed (m/min).

P1.1 ■ 12	P1.2 ■ 13	P1.3 ■ 14	P2.1 ■ 10	P2.2 ■ 9	P2.3 ■ 8	P3.1 ■ 8	P3.2 ■ 7	P4.1 ■ 5	M1.1 ■ 7	M1.2 ■ 6	M2.1 ■ 6	M2.2 ■ 5	K1.1 ■ 11
K1.2 ■ 8	K1.3 ■ 6	K2.1 ■ 11	K2.2 ■ 9	K2.3 ■ 7	K3.1 ■ 10	K3.2 ■ 8	K3.3 ■ 6	K5.1 ■ 10	K5.2 ■ 8	K5.3 ■ 6	N1.1 ■ 20	N1.2 ■ 15	N1.3 ■ 10
N2.1 ■ 10	N2.2 ■ 9	N2.3 ■ 6	N3.1 ■ 11	N3.2 ■ 6	N3.3 ■ 3	N4.1 ■ 11	N4.2 ■ 4	N4.3 ■ 4					

Product	TD [mm]	TP [mm]	BD [mm]	OAL [mm]
F110M4X.5	4.000	0.50	20.00	5.0
F110M5X.5	5.000	0.50	20.00	5.0
F110M6X.75	6.000	0.75	20.00	7.0
F110M7X.75	7.000	0.75	25.00	9.0
F110M8X.75	8.000	0.75	25.00	9.0
F110M8X1.0	8.000	1.00	25.00	9.0
F110M9X1.0	9.000	1.00	25.00	9.0
F110M10X.75	10.000	0.75	30.00	11.0
F110M10X1.0	10.000	1.00	30.00	11.0
F110M10X1.25	10.000	1.25	30.00	11.0
F110M11X1.0	11.000	1.00	30.00	11.0
F110M12X1.0	12.000	1.00	38.00	10.0
F110M12X1.25	12.000	1.25	38.00	10.0
F110M12X1.5	12.000	1.50	38.00	10.0
F110M13X1.0	13.000	1.00	38.00	10.0
F110M14X1.0	14.000	1.00	38.00	10.0
F110M14X1.25	14.000	1.25	38.00	10.0
F110M14X1.5	14.000	1.50	38.00	10.0
F110M15X1.0	15.000	1.00	38.00	10.0
F110M15X1.5	15.000	1.50	38.00	10.0
F110M16X1.0	16.000	1.00	45.00	14.0

Product	TD [mm]	TP [mm]	BD [mm]	OAL [mm]
F110M16X1.5	16.000	1.50	45.00	14.0
F110M18X1.0	18.000	1.00	45.00	14.0
F110M18X1.5	18.000	1.50	45.00	14.0
F110M20X1.0	20.000	1.00	45.00	14.0
F110M20X1.5	20.000	1.50	45.00	14.0
F110M22X1.0	22.000	1.00	55.00	16.0
F110M22X1.5	22.000	1.50	55.00	16.0
F110M24X1.0	24.000	1.00	55.00	16.0
F110M24X1.5	24.000	1.50	55.00	16.0
F110M24X2.0	24.000	2.00	55.00	16.0
F110M25X1.5	25.000	1.50	55.00	16.0
F110M26X1.5	26.000	1.50	55.00	16.0
F110M27X1.5	27.000	1.50	65.00	18.0
F110M27X2.0	27.000	2.00	65.00	18.0
F110M28X1.5	28.000	1.50	65.00	18.0
F110M30X1.5	30.000	1.50	65.00	18.0
F110M32X1.5	32.000	1.50	65.00	18.0
F110M35X1.5	35.000	1.50	65.00	18.0
F110M36X1.5	36.000	1.50	65.00	18.0
F110M40X1.5	40.000	1.50	75.00	20.0