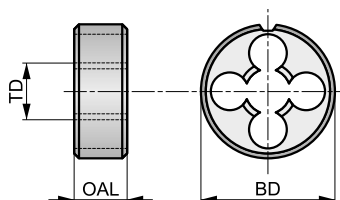


F150



HSS Gun Nosed Machine Die, BSF, Right Hand

Solid die for external thread. Generally for use on lathes, yet 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.



BSF	ISO 2568	Medium
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	TDZ	TPI	TD	BD	OAL
			[mm]	[mm]	[mm]
F1503/16	3/16	32	4.760	20.00	7.0
F1501/4	1/4	26	6.350	20.00	7.0
F1505/16	5/16	22	7.940	25.00	9.0
F1503/8	3/8	20	9.530	30.00	11.0
F1507/16	7/16	18	11.110	30.00	11.0
F1501/2	1/2	16	12.700	38.00	10.0