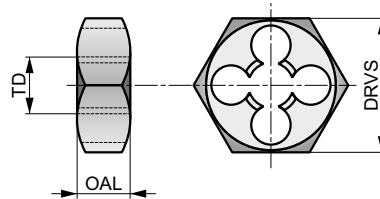




F302

HSS Die Nut Metric, Right Hand

Hexagon die nut designed to repair or clean out damaged external threads by re-cutting the original thread form by hand. A wrench or spanner can be used to rotate the die nut around the outside of the bolt, thus it can be used in difficult to access locations.



M	BS 1127:1950	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	TP	DRVS	OAL
	[mm]	[mm]	[inch]	[inch]
F302M3	3.000	0.50	0.7100	1/4
F302M4	4.000	0.70	0.7100	1/4
F302M5	5.000	0.80	0.7100	1/4
F302M6	6.000	1.00	0.7100	1/4
F302M7	7.000	1.00	0.8200	5/16
F302M8	8.000	1.25	0.8200	5/16
F302M10	10.000	1.50	0.9200	3/8
F302M11	11.000	1.50	1.0100	7/16
F302M12	12.000	1.75	1.1000	1/2
F302M14	14.000	2.00	1.3000	5/8
F302M16	16.000	2.00	1.3000	5/8
F302M18	18.000	2.50	1.4800	11/16
F302M20	20.000	2.50	1.4800	11/16
F302M22	22.000	2.50	1.6700	13/16
F302M24	24.000	3.00	2.0500	15/16
F302M27	27.000	3.00	2.2200	1.1/16
F302M30	30.000	3.50	2.2200	1.1/16
F302M33	33.000	3.50	2.5800	1.1/8
F302M36	36.000	4.00	2.7600	1.1/4