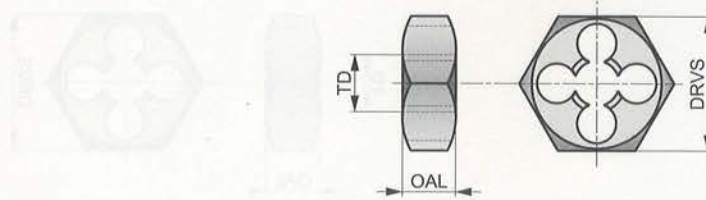


F302



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