

Open End Steel Reduced Head Euro - Splined

Description**Reduced head splined - Steel**

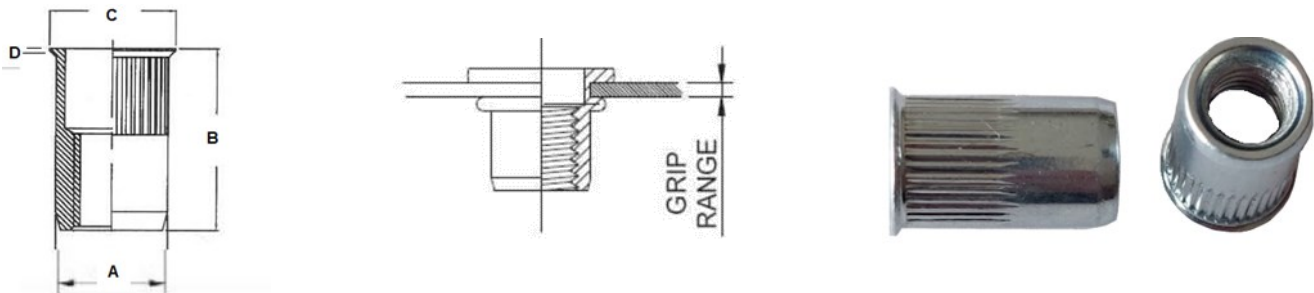
Optical for low push-out applications, uses hard metric holes, tapered entry, torque to turn resistance of plus

Specifications

50% on round bodied

Material Carbon Steel

Finish Clear Zinc CR3

**Dimensions**

Part Code	Thread Size	Grip Range	Hole Size +0.1	A +0.05/-0.15	B ± 0.25	C ± 0.25	D ± 0.25
EURO M3SP	M3 x 0.5	0.5 - 2.0	5	4.85	9	6.35	1
EURO M4SP	M4 x 0.7	0.5 - 2.5	6	5.85	9.5	6.35	1.5
EURO M5SP	M5 x 0.8	0.5 - 2.5	7	6.85	12	7.45	1.5
EURO M5SP4	M5 x 0.8	2.5 - 4.0	7	6.85	14	8	1.5
EURO M6SP	M6 x 1.0	0.7 - 4.0	9	8.85	15	9.85	1.5
EURO M6SP5	M6 x 1.0	2.0 - 5.0	9	8.85	17	10	1.5
EURO M8SP	M8 x 1.25	1.0 - 3.0	11	10.85	16	11.9	1.5
EURO M10SP	M10 x 1.5	1.0 - 4.0	13	12.85	20.5	9.85	1.5
EURO M12SP	M12 x 1.75	1.0 - 4.0	16	15.85	24	11.9	1.75

Thread Size	Pull-Out KN	Push-Out KN	Torque- To_turn Nm	Maximum Torque
M4 x 0.7	3.5	1.2	2	4.9
M5 x 0.8	7.7	1.4	2.7	7.8
M6 x 1.0	15.7	2.5	4.9	12.3
M8 x 1.25	18.1	3.4	9.1	32
M10 x 1.50	20.8	3.9	16.7	45

Value higher than stated due to bolt breakage, figure provided for guidance.

All figure are indicative and subject to change without notice. Testing should be carried out for each application

Note: Products in this catalogue are subject to availability



Head Office: Concept Fasteners VIC
9 Flight Drive, Tullamarine 3043, Victoria
Tel: (03) 9338 6633 Fax: (03) 9338 6433
: sales@conceptfasteners.com.au

Head Office: Concept Fasteners NSW
5 Liverpool St, Ingleburn 2565, NSW
Tel: (02) 9774 4416
: salesnsw@conceptfasteners.com.au

Head Office: Concept Fasteners QLD
Brisbane Branch Coming Soon!
: qldsales@conceptfasteners.com.au