Stainless steel collared eye bolt



DUEEMME SIDOL TECHNICAL REFERENCE

Catalogue design · AISI 316 stainless steel

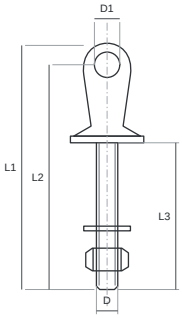
For technical and marine applications. Not intended for lifting loads.

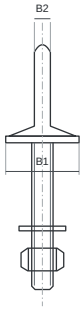
Key technical data

Parameter	Value
Type	Male thread
Standard / reference	Catalogue design
Material	AISI 316 stainless steel
Thread	Metric
Grade	N/D
Temperature	N/D
Swivelling / pivoting	No / no
W.L.L.	Not rated for lifting

Technical drawing and dimensions

Dimension symbols match the table below. D identifies the Thread size column (nominal thread).





Illustrative technical drawing by Dueemme Sidol. Dimension symbols and reference geometry help you read the dimensional table. Always check the required variant and its applicable documentation. Drawing not to scale unless stated otherwise.

Symbol	Definition	Unit / format
D	Nominal thread size	M…
L1	Overall length	mm
L2	Distance from eye centre to shank end	mm
L3	Shank length below the collar	mm
B1	Collar diameter	mm
B2	Eye thickness	mm
D1	Eye bore diameter	mm

Variants and dimensions

Dimension symbols refer to the technical drawing above. Dimensions in mm; weight in kg. N/D means the value is not documented. Catalogue inclusion does not imply stock availability.

Thread size (D)	Thread length L	L1	L2	L3	B1	B2	D1
M6	60	83	76	60	25	4	6.5
M8	80	110	104	80	25	5	8.5
M10	100	137	125	100	30	6	10.5

Load conditions

For technical and marine applications. Not intended for lifting loads.

Materials and finishes

Material	Finish
AISI 316 stainless steel	To be confirmed for the selected variant