

STEEL ANGLED BALL JOINT - DIN 71802 - C DESIGN

Angled ball joint

Materials:

Steel with strength class 5.8.

Surface finish:

Turned with low roughness.

Colour:

Standard blue galvanising.

Inserts:

- (1) Steel ball joint with threaded hole.
- (3) Harmonic steel spring ring.
- (4) Steel nut with threaded hole (DIN 934).
- (2) Ball insert with milled seat for wrench and threaded stud machined from solid steel (thread tolerance 6g).

Standard version:

Right-hand thread (thread tolerance 6H).

Version SX (LH):

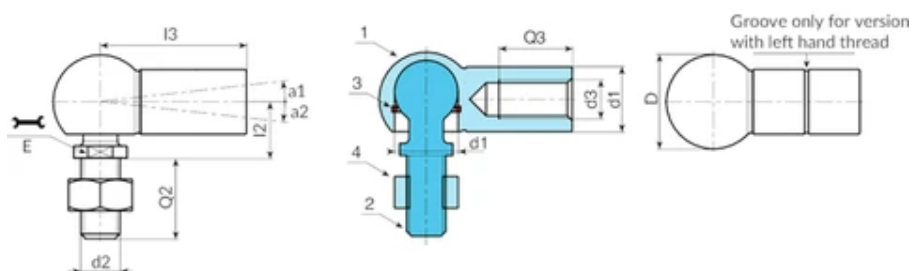
Left-hand thread (thread tolerance 6H). Identifiable by the groove on the joint.

Special requests:

None.



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Version 718 - joint with standard thread

Code	Art.	d2 6g	d3 6H	D	E	I2	I3	Q2	d1	Q3	a1	a2	Weight (g)
Y71808.0001	Y71808.VZM05	M5	M5	12,8	7	9	22	10,2	8	10,2	18	18	15
Y71810.0001	Y71810.VZM06	M6	M6	14,8	8	11	25	12,5	10	11,5	18	18	25
Y71813.0001	Y71813.VZM08	M8	M8	19,3	11	13	30	16,5	13	14	18	18	53
Y71816.0001	Y71816.VZM10	M10	M10	24	13	16	35	20	16	15,5	18	18	104
Y71819.0001	Y71819.VZM14X1.5	M14X1,5	M14X1,5	30	16	20	45	28	22	21,5	-	18	221

Version 718 - joint with LH thread

Code	Art.	d2 6g	d3 6H	D	E	I2	I3	Q2	d1	Q3	a1	a2	Weight (g)
Y71808.0002	Y71808.VZM05SX	M5	M5 SX	12,8	7	9	22	10,2	8	10,2	18	18	15
Y71810.0002	Y71810.VZM06SX	M6	M6 SX	14,8	8	11	25	12,5	10	11,5	18	18	25
Y71813.0002	Y71813.VZM08SX	M8	M8 SX	19,3	11	13	30	16,5	13	14	18	18	53
Y71816.0002	Y71816.VZM10SX	M10	M10 SX	24	13	16	35	20	16	15,5	18	18	104
Y71819.0002	Y71819.VZM14X1.5SX	M14X1,5	M14X1,5 SX	30	16	20	45	28	22	21,5	18	18	221