

STEEL ANGLED BALL JOINT WITH SAFETY CATCH - DIN 71802 - CS DESIGN

Angled ball joint

Materials:

Y719:

Steel with strength class 5.8.

Y719CIN:

Stainless steel (Aisi 303).

Surface finish:

Turned with low roughness.

Colour:

Y719:

Standard blue galvanising.

Y719CIN:

Natural.

Inserts:

(2) Ball insert with milled seat for wrench and threaded stud machined from solid material (thread tolerance 6g).

Y719: steel - Y719CIN: stainless steel (Aisi 303).

(3) Harmonic steel spring ring.

(4) Nut with threaded hole (DIN 934).

Y719: steel - Y719CIN: stainless steel (Aisi 304).

(5) Safety catch to retain the ball with a shaped spring. (Y719: harmonic steel) (Y719CIN: natural stainless steel).

(1) Ball joint with threaded hole and hole for safety spring.

Y719: steel - Y719CIN: stainless steel (Aisi 303).

Standard version:

Right-hand thread (thread tolerance 6H).

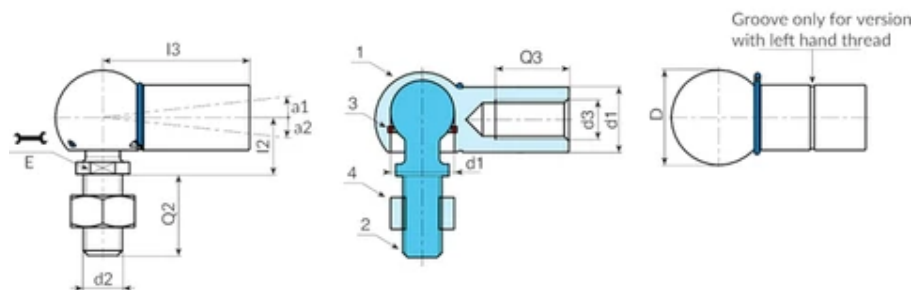
Version SX (LH):

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

Special requests:

None.





Version 719 - joint with standard thread

Code	Art.	d2 6g	d3 6H	D	E	I2	I3	Q2	d1	Q3	a1	a2	Weight (g)
Y71908.0003	Y71908.VZM05	M5	M5	12,8	7	9	22	10,2	8	10,2	18	18	15
Y71910.0003	Y71910.VZM06	M6	M6	14,8	8	11	25	12,5	10	11,5	18	18	25
Y71913.0003	Y71913.VZM08	M8	M8	19,3	11	13	30	16,5	13	14	18	18	53
Y71916.0003	Y71916.VZM10	M10	M10	24	13	16	35	20	16	15,5	18	18	104
Y71919.0003	Y71919.VZM14X1.5	M14X1,5	M14X1,5	30	16	20	45	28	22	21,5	18	18	221

Version 719 - joint with LH thread

Code	Art.	d2 6g	d3 6H	D	E	I2	I3	Q2	d1	Q3	a1	a2	Weight (g)
Y71908.0004	Y71908.VZM05SX	M5	M5 SX	12,8	7	9	22	10,2	8	10,2	18	18	15
Y71910.0004	Y71910.VZM06SX	M6	M6 SX	14,8	8	11	25	12,5	10	11,5	18	18	25
Y71913.0004	Y71913.VZM08SX	M8	M8 SX	19,3	11	13	30	16,5	13	14	18	18	53
Y71916.0004	Y71916.VZM10SX	M10	M10 SX	24	13	16	35	20	16	15,5	18	18	104
Y71919.0004	Y71919.VZM14X1.5SX	M14X1,5	M14X1,5 SX	30	16	20	45	28	22	21,5	18	18	221

Version 719CIN - joint with standard thread - STAINLESS STEEL

Code	Art.	d2 6g	d3 6H	D	E	I2	I3	Q2	d1	Q3	a1	a2	Weight (g)
Y71908.0001	Y71908.INM05CIN	M5	M5	12,8	7	9	22	10,2	8	10,2	18	18	15
Y71910.0001	Y71910.INM06CIN	M6	M6	14,8	8	11	25	12,5	10	11,5	18	18	25
Y71913.0001	Y71913.INM08CIN	M8	M8	19,3	11	13	30	16,5	13	14	18	18	53

Code	Art.	d2 6g	d3 6H	D	E	I2	I3	Q2	d1	Q3	a1	a2	Weight (g)
Y71916.0001	Y71916.INM10CIN	M10	M10	24	13	16	35	20	16	15,5	18	18	104
Y71919.0001	Y71919.INM14X1.5CIN	M14X1,5	M14X1,5	30	16	20	45	28	22	21,5	18	18	221

Version 719CIN - joint with LH thread - STAINLESS STEEL

Code	Art.	d2 6g	d3 6H	D	E	I2	I3	Q2	d1	Q3	a1	a2	Weight (g)
Y71908.0002	Y71908.INM05SXCIN	M5	M5 SX	12,8	7	9	22	10,2	8	10,2	18	18	15
Y71910.0002	Y71910.INM06SXCIN	M6	M6 SX	14,8	8	11	25	12,5	10	11,5	18	18	25
Y71913.0002	Y71913.INM08SXCIN	M8	M8 SX	19,3	11	13	30	16,5	13	14	18	18	53
Y71916.0002	Y71916.INM10SXCIN	M10	M10 SX	24	13	16	35	20	16	15,5	18	18	104
Y71919.0002	Y71919.INM14X1.5SXCIN	M14X1,5	M14X1,5 SX	30	16	20	45	28	22	21,5	18	18	221