

Overview Ball & Socket Joints

Ball and Socket Joints

Ball and socket joints to DIN 71802 available in zinc plated steel and stainless steel. Right and left hand threads available.

Sizes M5 up to M16.

Ball and Socket Joints - with sealing caps

Ball and socket joints to DIN 71802 available in zinc plated steel and stainless steel. Right and left hand threads available.

Sizes M5 up to M16.

Ball and Socket Joints - with sealing caps and spanner flats

Ball and socket joints to DIN 71802 available in zinc plated steel and stainless steel. Right and left hand threads available. Spanner flats on housing to aid installation.

Sizes M5 up to M16.

Axial Ball and Socket Joints

In-line ball and socket joints to DIN 71802 available in zinc plated steel and stainless steel.

Sizes M5 up to M14 x 1,5.

Threaded Ball Studs

Threaded ball studs to DIN 71803 form C available in zinc plated steel.

Sizes M5 up to M14.





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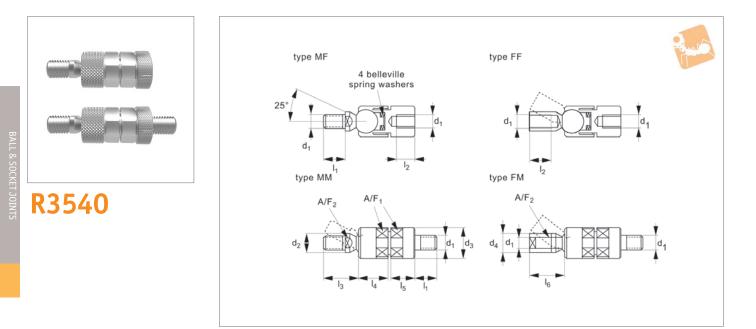
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Lockable Ball joint

Ball & Socket Joints





Material

Steel, (silver zinc plated). Brake piece technopolymer (polyamide PA).

Technical Notes

The clamping nut can be set to give a

required thrust on the Belleville spring washers,

in order to increase resistance to the movement of the ball stud, the spring washers act as safety washers for the

screws.

Once the max. thrust to the spring washers is reached the ball stud is firmly fixed in position.

Order No.	Туре	d_1	I_1	d ₂	d ₃	l ₂	l ₃	I_4	I_5	I ₆	A/F_1	A/F ₂
R3540.MF008	MF	M8	12	11	19	10	19.5	18.5	15	-	17	9
R3540.MF010	MF	M10	15	13	21	12	23.5	21.5	17	-	19	11
R3540.MM008	MM	M8	12	11	19	-	19.5	18.5	15	-	17	9
R3540.MM010	MM	M10	15	13	21	-	23.5	21.5	17	-	19	11
R3540.FF008	FF	M8	-	11	19	10	19.5	18.5	15	-	17	9
R3540.FF010	FF	M10	-	13	21	12	23.5	21.5	17	-	19	11
R3540.FM008	FM	M8	12	11	19	-	19.5	18.5	15	18.5	17	9
R3540.FM010	FM	M10	15	13	21	-	23.5	21.5	17	20.5	19	11

