



65520

BALL AND SOCKET JOINTS

Material

Steel, silver zinc plated, ball stud:
minimum tensile strength $R_m=600N/mm^2$.
Housing: minimum tensile strength
 $R_m=500N/mm^2$.

Technical Notes

Similar to DIN 71802, *M14x1,5 is a fine pitch thread.

Tips

Standard thread is right hand, (for left hand thread see 65522).
For stainless steel version see 65524.

Order No.	Thread hand	d_1 tol. h9	d_2	l_1	d_3 ± 0.5	d_4 ± 0.5	l_2	l_3	l_4	Extraction force N	Weight g
65520.W0005	Right	8	M 5	22	8	12.8	19.2	9	10.2	30	15.2
65520.W0006	Right	10	M 6	25	10	14.8	23.5	11	11.5	40	25.2
65520.W0008	Right	13	M 8	30	13	19.3	29.5	13	14.0	60	53.1
65520.W0010	Right	16	M10	35	16	24.0	36.0	16	15.5	80	103.8
65520.W0014	Right	19	M14x1,5*	45	22	30.0	48.0	20	21.5	100	220.9