Socket Pins• with spring-loaded balls
EH 22400.

Product Description

All versions are corrosion resistant.
Version with ergonomic grip.
For quick fastening, locking, adjusting, changing and securing. Quickly and easily unlockable for frequently repeated connections.

Material

Pin part
- Stainless Steel 1.4305

Handle
- Thermoplastic PA 6, grey

Spring
- Stainless steel

More information

Notes

Security Note: Balls are spring-loaded and not locked as in article groups EH 22340., EH 22350., EH 22360., EH 22370. and EH 22380.
- RoHS compliant
- REACH compliant
- Free of conflict minerals

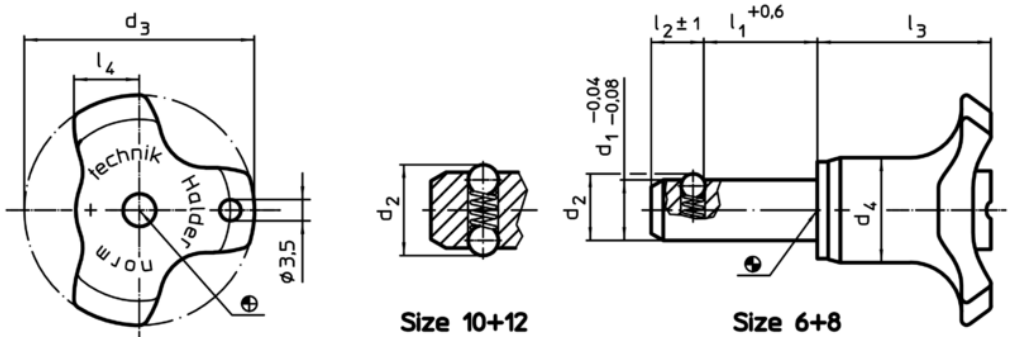
Accessories

Can easily be fitted with retaining cable EH 22400.

Further products

- Locating Bushings, for ball lock pins and socket pins
- Retaining Cables

Drawing



Order information

Dimensions								Location hole H11	Shearing resistance, double	Tensile force max. unlubricated				Art. No.
d_1 -0,04 -0,08	l_1 +0,6	d_2	d_3	d_4	l_2 ±1	l_3	l_4				min.	max.		
[mm]								[mm]	[kN]	[N]	[°C]		[g]	
6	10	6,5	38	17,3	5,0	27,0	10,8	6	22	8	-30	80	14	22400.0062
6	15	6,5	38	17,3	5,0	27,0	10,8	6	22	8	-30	80	16	22400.0064
6	20	6,5	38	17,3	5,0	27,0	10,8	6	22	8	-30	80	16	22400.0066
6	25	6,5	38	17,3	5,0	27,0	10,8	6	22	8	-30	80	17	22400.0068
6	30	6,5	38	17,3	5,0	27,0	10,8	6	22	8	-30	80	18	22400.0070
6	50	6,5	38	17,3	5,0	27,0	10,8	6	22	8	-30	80	23	22400.0075
8	15	8,7	38	17,3	6,3	28,6	10,8	8	40	15	-30	80	21	22400.0084
8	20	8,7	38	17,3	6,3	28,6	10,8	8	40	15	-30	80	22	22400.0086
8	25	8,7	38	17,3	6,3	28,6	10,8	8	40	15	-30	80	25	22400.0088
8	30	8,7	38	17,3	6,3	28,6	10,8	8	40	15	-30	80	27	22400.0090
8	50	8,7	38	17,3	6,3	28,6	10,8	8	40	15	-30	80	33	22400.0095
10	15	12,0	38	17,3	8,7	28,6	10,8	10	62	30	-30	80	32	22400.0104
10	20	12,0	38	17,3	8,7	28,6	10,8	10	62	30	-30	80	35	22400.0106
10	25	12,0	38	17,3	8,7	28,6	10,8	10	62	30	-30	80	38	22400.0108
10	30	12,0	38	17,3	8,7	28,6	10,8	10	62	30	-30	80	39	22400.0110
10	50	12,0	38	17,3	8,7	28,6	10,8	10	62	30	-30	80	53	22400.0115

Dimensions								Location hole H11	Shearing resistance, double	Tensile force max. unlubricated				Art. No.
d_1 -0,04 -0,08	l_1 +0,6	d_2	d_3	d_4	l_2 ±1	l_3	l_4				min.	max.		
[mm]								[mm]	[kN]	[N]	[°C]		[g]	
12	20	14,5	38	17,3	9,5	28,6	10,8	12	90	32	-30	80	43	22400.0122
12	30	14,5	38	17,3	9,5	28,6	10,8	12	90	32	-30	80	52	22400.0124
12	40	14,5	38	17,3	9,5	28,6	10,8	12	90	32	-30	80	61	22400.0126
12	50	14,5	38	17,3	9,5	28,6	10,8	12	90	32	-30	80	68	22400.0128

Application example