



DIN 1481 Heavy-duty spring pin

Information

A spring pin is a hollow cylinder which has a longitudinal slit from one end to the other. It has a diameter greater than the nominal diameter of the circular slot where it is to be fitted. When the spring pin is introduced in the hole it is compressed and retained due to the elastic force which it exerts on the walls of the slot. The longitudinal slit narrows but stays slightly open.

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Ø Application	Ø 7	Ø 8
s	1,25	1,25
d ₁	7,4/+0,3	8,4/+0,3
L	(12÷100)	(16÷120)

Ø x L	Part n° DIN 1481	Box quantity	Outer box quantity	Ø x L	Part n° DIN 1481	Box quantity	Outer box quantity
7x12	01103145	200	32000	8x55	01101465	200	800
7x14	01103153	200	32000	8x60	01101473	200	800
7x16	01103161	200	32000	8x65	01101481	200	800
7x80	01103348	200	800	8x70	01101490	200	800
7x85	01103356	200	800	8x75	01101502	200	800
7x90	01103364	200	800	8x80	01101510	200	800
7x95	01103372	200	800	8x85	01101529	200	800
7x100	01103380	200	800	8x90	01101537	200	800
8x16	01101334	200	3200	8x95	01101545	200	800
8x18	01101342	200	3200	8x100	01101553	200	800
8x20	01101350	200	1600	8x120	01101561	200	800
8x22	01101369	200	1600	10x14	01101596	100	1600
8x24	01101377	200	1600	10x20	01101625	100	1600
8x26	01101385	200	1600	10x22	01101633	100	1600
8x28	01101393	200	1600	10x24	01101641	100	1600
8x30	01101406	200	1600	10x26	01101650	100	800
8x32	01101414	200	1600	10x28	01101668	100	800
8x36	01101422	200	1600	10x30	01101676	100	800
8x40	01101430	200	1600	10x32	01101684	100	800
8x45	01101449	200	1600	10x36	01101692	100	800
8x50	01101457	200	800	10x40	01101705	100	800