

Wave spring pins

# HL706

Heavy-duty

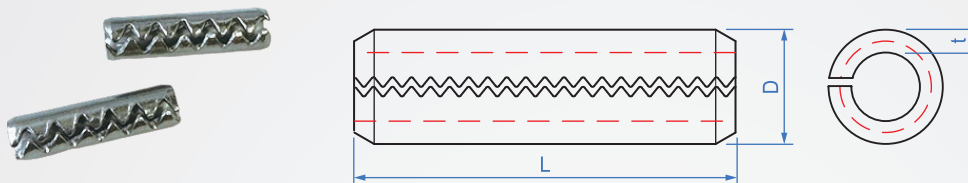
characteristic :

Simple type spring pin, applicable to all precision requirements regardless of hole diameter.  
This pin is rolled from a metal sheet into a cylindrical shape to facilitate insertion into a hole slightly smaller than the outer diameter, and is fixed by the expansion tension of the spring pin.

Material Hardness

SUS420J2

HRC  
42~48



How to order

HL706 - 3 - 10  
TYPE D L

D	L																t	D						
																		Max	Min					
1	4	5	6	8	10	12												0.2	1.2	1.1				
1.2	4	5	6	8	10	12	14											0.25	1.4	1.3				
1.5	4	5	6	8	10	12	14	16	18									0.3	1.7	1.6				
1.6	4	5	6	8	10	12	14	16	18										1.8	1.7				
2	4	5	6	8	10	12	14	16	18	20								0.4	2.25	2.15				
2.5		5	6	8	10	12	14	16	18	20	22		25					0.5	2.75	2.65				
3	4		6	8	10	12	14	16	18	20	22	24	25	28	30	32	36	40	0.6	3.25	3.15			
4				8	10	12	14	16	18	20	22	24	25	28	30	32	36	40	50	60	0.8	4.4	4.2	
5				8	10	12	14	16	18	20	22		25	28	30	32	36	40	45	50	1	5.4	5.2	
6					10	12	14	16	18	20	22	24	25	28	30	32	36	40	45	50	60	1.2	6.4	6.2
8						12		16	18	20	22	24	25	28	30	32	36	40	45	50	60	1.6	8.6	8.3
10								18	20				25		30		36	40	45	50	60	2	10.6	10.3

單位：mm