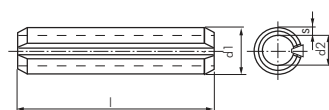


Spring pins, heavy duty

DIN 1481/ISO 8752



Ordering example of other diameters and lengths:
1481-**-***

Standard type

Required diameter

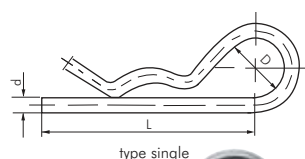
Required length

Type plain steel	Type stainless steel A2		Nominal Ø	I
Nominal Ø=3; d1*=3.3; d2*=2.1; s=0.6				
1481-3x10	1481-3x10 ES		3	10
1481-3x16	1481-3x16 ES		3	16
1481-3x20	1481-3x20 ES		3	20
1481-3x26	1481-3x26 ES		3	26
1481-3x30	1481-3x30 ES		3	30
1481-3x36	1481-3x36 ES		3	36
1481-3x40	1481-3x40 ES		3	40
Nominal Ø=4; d1*=4.4; d2*=2.8; s=0.8				
1481-4x10	1481-4x10 ES		4	10
1481-4x16	1481-4x16 ES		4	16
1481-4x20	1481-4x20 ES		4	20
1481-4x26	1481-4x26 ES		4	26
1481-4x30	1481-4x30 ES		4	30
1481-4x36	1481-4x36 ES		4	36
1481-4x40	1481-4x40 ES		4	40
1481-4x45	1481-4x45 ES		4	45
1481-4x50	1481-4x50 ES		4	50
Nominal Ø=5; d1*=5.4; d2*=3.4; s=1				
1481-5x10	1481-5x10 ES		5	10
1481-5x16	1481-5x16 ES		5	16
1481-5x20	1481-5x20 ES		5	20
1481-5x26	1481-5x26 ES		5	26
1481-5x30	1481-5x30 ES		5	30
1481-5x36	1481-5x36 ES		5	36
1481-5x40	1481-5x40 ES		5	40
1481-5x45	1481-5x45 ES		5	45
1481-5x50	1481-5x50 ES		5	50

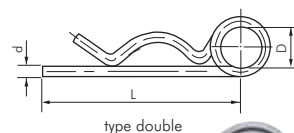
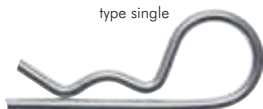
* before installation

Type plain steel	Type stainless steel A2		Nominal Ø I
Nominal Ø=6; d1*=6.4; d2*=4; s=1.2			
1481-6x10	1481-6x10 ES	6	10
1481-6x16	1481-6x16 ES	6	16
1481-6x20	1481-6x20 ES	6	20
1481-6x26	1481-6x26 ES	6	26
1481-6x30	1481-6x30 ES	6	30
1481-6x36	1481-6x36 ES	6	36
1481-6x40	1481-6x40 ES	6	40
1481-6x45	1481-6x45 ES	6	45
1481-6x50	1481-6x50 ES	6	50
1481-6x60	1481-6x60 ES	6	60
Nominal Ø=8; d1*=8.5; d2*=5.5; s=1.5			
1481-8x10	1481-8x10 ES	8	10
1481-8x16	1481-8x16 ES	8	16
1481-8x20	1481-8x20 ES	8	20
1481-8x26	1481-8x26 ES	8	26
1481-8x30	1481-8x30 ES	8	30
1481-8x36	1481-8x36 ES	8	36
1481-8x40	1481-8x40 ES	8	40
1481-8x45	1481-8x45 ES	8	45
1481-8x50	1481-8x50 ES	8	50
1481-8x60	1481-8x60 ES	8	60

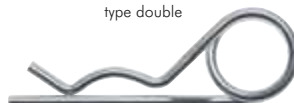
* before installation



type single



type double



Safety cotter pins

similar to DIN 11024

Type zinc-plated steel	d	L	D	For shaft Ø
Single				
12024-1-2	2	50	10	9 to 14
12024-1-3	3	60	18	10 to 16
12024-1-4	4	60	20	16 to 20
12024-1-5	5	85	24	20 to 28
12024-1-6	6	105	30	28 to 40
Double				
12024-2-2	2	50	10	8 to 14
12024-2-3	3	62	16	14 to 20
12024-2-4	4	78	23	17 to 24
12024-2-5	5	92	26	18 to 30
12024-2-6	6	120	30	24 to 36

Spring cotter assortments

Type	Content
FEDERSTECK SORTI	356 (2 - 2.5 - 3 - 4 - 5 - 6 - 7 mm)

