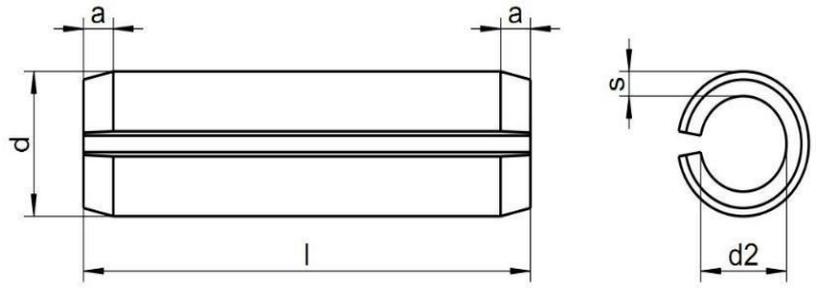




WSPS1
AISI 301



ISO 8752 SPRING DOWEL (slotted pin)

Parameter↓ Nom Size→		Ø1	Ø1.5	Ø2	Ø2.5	Ø3	Ø3.5
Pin diameter d	min	1.20	1.70	2.30	2.80	3.30	3.80
	max	1.30	1.80	2.40	2.90	3.50	4.00
Recommended Hole size	min	1.00	1.50	2.00	2.50	3.00	3.50
	max	1.10	1.60	2.10	2.60	3.10	3.62
Taper	a	0.15	0.25	0.40	0.40	0.50	0.60
Wall thickness	s	0.20	0.30	0.40	0.50	0.60	0.75
Inside diameter	d2	0.80	1.10	1.50	1.80	2.10	2.30
Length Tolerance →		4mm to 10mm ±0.25mm, 12mm to 50mm ±0.50mm, 55mm to 100mm ±0.75mm					

Quote the item code given below with your order/enquiries.

Dimensions in mm

Size→ Length↓	Ø1	Ø1.5	Ø2	Ø2.5	Ø3	Ø3.5
4	WSPS101004	WSPS110504	WSPS102004	WSPS120504	WSPS103004	WSPS130504
5	WSPS101005	WSPS110505	WSPS102005	WSPS120505	WSPS103005	WSPS130505
6	WSPS101006	WSPS110506	WSPS102006	WSPS120606	WSPS103006	WSPS130506
8	WSPS101008	WSPS110508	WSPS102008	WSPS120508	WSPS103008	WSPS130508
10	WSPS101010	WSPS110510	WSPS110210	WSPS120510	WSPS103010	WSPS130510
12	WSPS101012	WSPS110512	WSPS102012	WSPS120512	WSPS103012	WSPS130512
14	WSPS101014	WSPS110514	WSPS102014	WSPS120514	WSPS103014	WSPS130514
16	WSPS101016	WSPS110516	WSPS102016	WSPS120516	WSPS103016	WSPS130516
18	WSPS101018	WSPS110518	WSPS102018	WSPS120518	WSPS103018	WSPS130518
20	WSPS101020	WSPS110520	WSPS102020	WSPS120520	WSPS103020	WSPS130520
22		WSPS110522	WSPS102022	WSPS120522	WSPS103022	WSPS130522
24			WSPS102024	WSPS120524	WSPS103024	WSPS130524
26			WSPS102026	WSPS120526	WSPS103026	WSPS130526
28			WSPS102028	WSPS120528	WSPS103028	WSPS130528
30			WSPS102030	WSPS120530	WSPS103030	WSPS130530
32					WSPS103032	WSPS130532
36					WSPS103036	WSPS130536
40					WSPS103040	WSPS130540
45					WSPS103045	WSPS130545
50					WSPS103050	WSPS130550

Sizes in BROWN are non-preferred. Availability is limited and MOQ is higher.

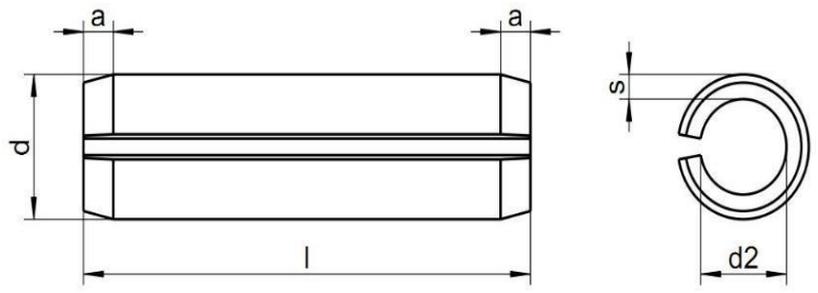
Data is strictly informative

Note: All Austenitic Stainless Steel Fasteners may exhibit some magnetic properties due to the manufacturing process.

Refer: ISO 3506-2 Annex F



WSPS1
AISI 301



ISO 8752 SPRING DOWEL (slotted pin)

Parameter ↓ Nom Size →		Ø4	Ø4.5	Ø5	Ø6	Ø8	Ø10
Pin diameter d	min	4.40	4.90	5.40	6.40	8.50	10.50
	max	4.60	5.10	5.60	6.70	8.80	10.80
Recommended Hole size	min	4.00	4.50	5.00	6.00	8.00	10.00
	max	4.12	4.62	5.12	6.12	8.15	10.15
Taper	a	0.65	0.80	0.90	1.20	2.00	2.00
Wall thickness	s	0.80	1.00	1.00	1.25	1.50	2.00
Inside diameter	d2	2.80	2.90	3.40	3.90	5.50	6.50
Length Tolerance →		4mm to 10mm ±0.25mm, 12mm to 50mm ±0.50mm, 55mm to 100mm ±0.75mm					

Quote the item code given below with your order/enquiries.

Dimensions in mm

Size → Length ↓	Ø4	Ø4.5	Ø5	Ø6	Ø8	Ø10
4	WSPS104004					
5	WSPS104005	WSPS140505				
6	WSPS104006	WSPS140506	WSPS106006			
8	WSPS104008	WSPS140508	WSPS105008	WSPS106008		
10	WSPS104010	WSPS140510	WSPS105010	WSPS106010	WSPS108010	
12	WSPS104012	WSPS140512	WSPS105012	WSPS106012	WSPS108012	WSPS110012
14	WSPS104014	WSPS140514	WSPS105014	WSPS106014	WSPS108014	WSPS110014
16	WSPS104016	WSPS140516	WSPS105016	WSPS106016	WSPS108016	WSPS110016
18	WSPS104018	WSPS140518	WSPS105018	WSPS106018	WSPS108018	WSPS110018
20	WSPS104020	WSPS140520	WSPS105020	WSPS106020	WSPS108020	WSPS110020
22	WSPS104022	WSPS140522	WSPS105022	WSPS106022	WSPS108022	WSPS110022
24	WSPS104024	WSPS140524	WSPS105024	WSPS106024	WSPS108024	WSPS110024
26	WSPS104026	WSPS140526	WSPS105026	WSPS106026	WSPS108026	WSPS110026
28	WSPS104028	WSPS140528	WSPS105028	WSPS106028	WSPS108028	WSPS110028
30	WSPS104030	WSPS140530	WSPS105030	WSPS106030	WSPS108030	WSPS110030
32	WSPS104032	WSPS140532	WSPS105032	WSPS106032	WSPS108032	WSPS110032
36	WSPS104036	WSPS140536	WSPS105036	WSPS106036	WSPS108036	WSPS110036
40	WSPS104040	WSPS140540	WSPS105040	WSPS106040	WSPS108040	WSPS110040
45	WSPS104045	WSPS140545	WSPS105045	WSPS106045	WSPS108045	WSPS110045
50	WSPS104050	WSPS140550	WSPS105050	WSPS106050	WSPS108050	WSPS110050
55	WSPS104055	WSPS140555	WSPS105055	WSPS106055	WSPS108055	WSPS110055
60	WSPS104060	WSPS140560	WSPS105060	WSPS106060	WSPS108060	WSPS110060
65	WSPS104065	WSPS140565	WSPS105065	WSPS106065	WSPS108065	WSPS110065
70	WSPS104070	WSPS140570	WSPS105070	WSPS106070	WSPS108070	WSPS110070
75	WSPS104075	WSPS140575	WSPS105075	WSPS106075	WSPS108075	WSPS110075
80	WSPS104080	WSPS140580	WSPS105080	WSPS106080	WSPS108080	WSPS110080
85			WSPS105085	WSPS106085	WSPS108085	WSPS110085
90			WSPS105090	WSPS106090	WSPS108090	WSPS110090
95			WSPS105095	WSPS106095	WSPS108095	WSPS110095
100			WSPS105100	WSPS106100	WSPS108100	WSPS110100
120				WSPS106120	WSPS108120	WSPS110120

Sizes in BROWN are non-preferred. Availability is limited and MOQ is higher.

Data is strictly informative

Note: All Austenitic Stainless Steel Fasteners may exhibit some magnetic properties due to the manufacturing process.

Refer: ISO 3506-2 Annex F