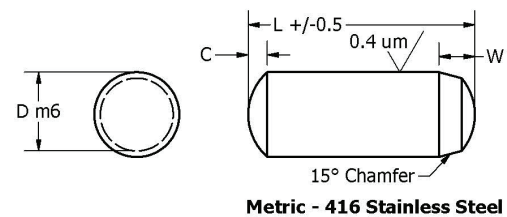
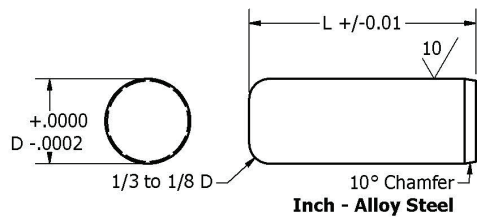
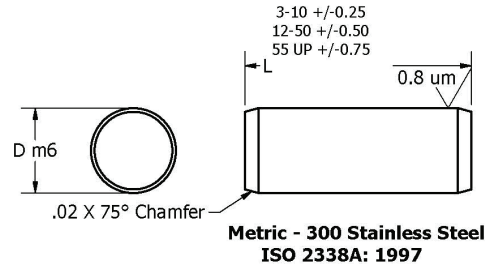
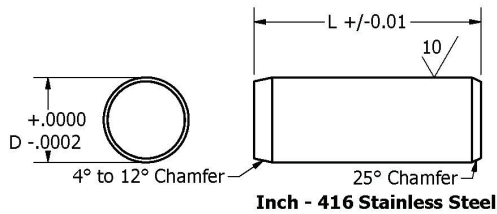
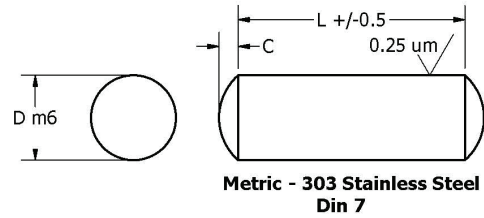
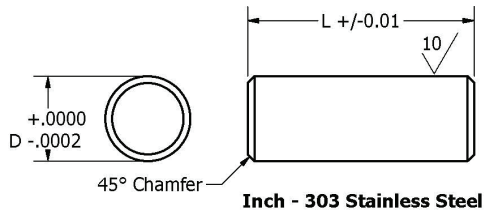


DP

Precision Dowel Pins

303, 416 Rc 26-42, Alloy Steel



Choose **rimo** because you get:

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- * Get consistent diameters and lengths in inch and metric
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DP

Precision Dowel Pins

303, 416 Rc 26-42, Alloy Steel

Inch - 303 Stainless Steel - Nominal Fit

Length L	Diameter D +.0000/-0.0002											
	.0313	.0626	.0781	.0938	.1251	.1562	.1875	.2187	.2500	.3125	.3750	.5000
3/32	DP2-093	DP3-093	----	DP4-093	DP5-093	DP8-093	----	----	----	----	----	----
1/8	DP2-125	DP3-125	DP7-125	DP4-125	DP5-125	DP8-125	----	----	----	----	----	----
5/32	DP2-156	DP3-156	DP7-156	DP4-156	DP5-156	DP8-156	----	----	----	----	----	----
3/16	DP2-187	DP3-187	DP7-187	DP4-187	DP5-187	DP8-187	DP9-187	----	----	----	----	----
7/32	DP2-218	DP3-218	----	DP4-218	DP5-218	DP8-218	----	----	----	----	----	----
1/4	DP2-250	DP3-250	DP7-250	DP4-250	DP5-250	DP8-250	DP9-250	----	----	----	----	----
5/16	DP2-312	DP3-312	DP7-312	DP4-312	DP5-312	DP8-312	DP9-312	DP10-312	----	----	----	----
3/8	DP2-375	DP3-375	DP7-375	DP4-375	DP5-375	DP8-375	DP9-375	DP10-375	DP11-375	DP12-375	----	----
7/16	DP2-437	DP3-437	DP7-437	DP4-437	DP5-437	DP8-437	DP9-437	DP10-437	DP11-437	DP12-437	----	----
1/2	DP2-500	DP3-500	DP7-500	DP4-500	DP5-500	DP8-500	DP9-500	DP10-500	DP11-500	DP12-500	----	----
5/8	DP2-625	DP3-625	DP7-625	DP4-625	DP5-625	DP8-625	DP9-625	DP10-625	DP11-625	DP12-625	DP13-625	----
3/4	DP2-750	DP3-750	----	DP4-750	DP5-750	DP8-750	DP9-750	DP10-750	DP11-750	DP12-750	DP13-750	DP14-750
7/8	DP2-875	DP3-875	----	DP4-875	DP5-875	DP8-875	DP9-875	DP10-875	DP11-875	DP12-875	DP13-875	DP14-875
1"	DP2-1000	DP3-1000	----	DP4-1000	DP5-1000	DP8-1000	DP9-1000	DP10-1000	DP11-1000	DP12-1000	DP13-1000	DP14-1000
1-1/4	----	----	----	DP4-1250	DP5-1250	----	----	----	DP11-1250	DP12-1250	DP13-1250	DP14-1250
1-1/2	----	----	----	----	----	----	----	----	DP11-1500	DP12-1500	DP13-1500	DP14-1500
1-3/4	----	----	----	----	----	----	----	----	DP11-1750	DP12-1750	DP13-1750	DP14-1750
2"	----	----	----	----	----	----	----	----	DP11-2000	DP12-2000	DP13-2000	DP14-2000

Inch - 303 Stainless Steel - Interference Fit

Length L	Diameter D +.0000/-0.0002											
	.0315	.0628	.0783	.0940	.1253	.1564	.1877	.2502	.3127	.3752	.5002	
3/32	DP40-093	DP41-093	----	DP43-093	----	----	----	----	----	----	----	----
1/8	DP40-125	DP41-125	----	DP43-125	DP44-125	----	----	----	----	----	----	----
5/32	DP40-156	DP41-156	DP42-156	DP43-156	DP44-156	----	----	----	----	----	----	----
3/16	DP40-187	DP41-187	DP42-187	DP43-187	DP44-187	DP45-187	DP46-187	----	----	----	----	----
7/32	DP40-218	DP41-218	----	DP43-218	DP44-218	----	----	----	----	----	----	----
1/4	DP40-250	DP41-250	DP42-250	DP43-250	DP44-250	DP45-250	DP46-250	----	----	----	----	----
5/16	DP40-312	DP41-312	DP42-312	DP43-312	DP44-312	DP45-312	DP46-312	----	----	----	----	----
3/8	DP40-375	DP41-375	DP42-375	DP43-375	DP44-375	DP45-375	DP46-375	DP47-375	----	----	----	----
7/16	DP40-437	DP41-437	----	DP43-437	DP44-437	DP45-437	DP46-437	DP47-437	----	----	----	----
1/2	DP40-500	DP41-500	----	DP43-500	DP44-500	DP45-500	DP46-500	DP47-500	DP48-500	----	----	----
5/8	DP40-625	DP41-625	----	DP43-625	DP44-625	DP45-625	DP46-625	DP47-625	----	----	----	----
3/4	DP40-750	DP41-750	----	DP43-750	DP44-750	----	DP46-750	DP47-750	DP48-750	DP49-750	DP50-750	----
7/8	DP40-875	DP41-875	----	DP43-875	DP44-875	----	DP46-875	DP47-875	----	----	----	----
1	DP40-1000	DP41-1000	----	DP43-1000	DP44-1000	----	DP46-1000	DP47-1000	DP48-1000	DP49-1000	DP50-1000	----
1-1/8	----	----	----	----	DP44-1125	----	DP46-1125	----	----	----	----	----
1-1/4	----	----	----	----	----	----	DP46-1250	DP47-1250	DP48-1250	DP49-1250	----	----
1-1/2	----	----	----	----	----	----	DP46-1500	DP47-1500	----	----	----	----

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Precision Dowel Pins

303, 416 Rc 26-42, Alloy Steel

Inch - 416 Stainless Steel - Interference Fit

Hardness - RC 36-42

Length L	Diameter D +.0000/-.0002							
	.0627	.0940	.1252	.1564	.1877	.2502	.3127	.3752
3/16	DP15-187	DP16-187	DP17-187	---	---	---	---	---
1/4	DP15-250	DP16-250	DP17-250	---	---	---	---	---
5/16	DP15-312	DP16-312	DP17-312	---	---	---	---	---
3/8	DP15-375	DP16-375	DP17-375	DP18-375	DP19-375	---	---	---
7/16	DP15-437	DP16-437	DP17-437	DP18-437	DP19-437	DP20-437	---	---
1/2	DP15-500	DP16-500	DP17-500	DP18-500	DP19-500	DP20-500	DP21-500	---
5/8	DP15-625	DP16-625	DP17-625	DP18-625	DP19-625	DP20-625	DP21-625	---
3/4	DP15-750	DP16-750	DP17-750	DP18-750	DP19-750	DP20-750	DP21-750	---
7/8	DP15-875	DP16-875	DP17-875	DP18-875	DP19-875	DP20-875	DP21-875	DP22-750
1"	DP15-1000	DP16-1000	DP17-1000	DP18-1000	DP19-1000	DP20-1000	DP21-1000	DP22-1000
1-1/4	---	---	DP17-1250	---	DP19-1250	DP20-1250	DP21-1250	DP22-1250
1-1/2	---	---	---	---	DP19-1500	DP20-1500	DP21-1500	DP22-1500
1-3/4	---	---	---	---	---	DP20-1750	---	---
2"	---	---	---	---	---	DP20-2000	---	DP22-2000

Inch - Alloy Steel - Interference Fit

Hardness - RC 58-62

Length L	Diameter D +.0000/-.0002							
	.0314	.0628	.0941	.1254	.1878	.2503	.3128	.3753
3/16	DP24-187	DP25-187	DP26-187	----	----	----	----	----
1/4	DP24-250	DP25-250	DP26-250	DP27-250	----	----	----	----
5/16	----	DP25-312	DP26-312	----	----	----	----	----
3/8	DP24-375	DP25-375	DP26-375	DP27-375	DP29-375	DP30-375	----	----
7/16	----	DP25-437	DP26-437	DP27-437	----	----	----	----
1/2	DP24-500	DP25-500	DP26-500	DP27-500	DP29-500	DP30-500	DP31-500	DP32-500
5/8	DP24-625	DP25-625	DP26-625	DP27-625	DP29-625	DP30-625	DP31-625	DP32-625
3/4	DP24-750	DP25-750	DP26-750	DP27-750	DP29-750	DP30-750	DP31-750	DP32-750
7/8	----	DP25-875	DP26-875	DP27-875	DP29-875	DP30-875	DP31-875	DP32-875
1"	----	DP25-1000	DP26-1000	DP27-1000	DP29-1000	DP30-1000	DP31-1000	DP32-1000
1-1/4	----	DP25-1250	DP26-1250	DP27-1250	DP29-1250	DP30-1250	DP31-1250	DP32-1250
1-1/2	----	DP25-1500	DP26-1500	DP27-1500	DP29-1500	DP30-1500	DP31-1500	DP32-1500
1-3/4	----	----	----	DP27-1750	----	----	----	----

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DP

Precision Dowel Pins

303, 416 Rc 26-42, Alloy Steel

Metric - 300 Stainless Steel - ISO 2338A

Length L	Diameter D - m6 Tolerance											
	+0.009 +0.002 0.8mm	+0.009 +0.002 1.0mm	+0.009 +0.002 1.5mm	+0.009 +0.002 2.0mm	+0.009 +0.002 2.5mm	+0.012 +0.004 3.0mm	+0.012 +0.004 4.0mm	+0.012 +0.004 5.0mm	+0.012 +0.004 6.0mm	+0.015 +0.006 8.0mm	+0.015 +0.006 10.0mm	+0.018 +0.007 12.0mm
4	DP0.8-4	DP1.0-4	DP1.5-4	DP2.0-4	DP2.5-4	DP3.0-4	----	----	----	----	----	----
5	DP0.8-5	DP1.0-5	DP1.5-5	DP2.0-5	DP2.5-5	DP3.0-5	DP4.0-5	----	----	----	----	----
6	DP0.8-6	DP1.0-6	DP1.5-6	DP2.0-6	DP2.5-6	DP3.0-6	DP4.0-6	DP5.0-6	DP6.0-6	----	----	----
8	DP0.8-8	DP1.0-8	DP1.5-8	DP2.0-8	DP2.5-8	DP3.0-8	DP4.0-8	DP5.0-8	DP6.0-8	DP8.0-8	----	----
10	DP0.8-10	DP1.0-10	DP1.5-10	DP2.0-10	DP2.5-10	DP3.0-10	DP4.0-10	DP5.0-10	DP6.0-10	DP8.0-10	DP10.0-10	----
12	DP0.8-12	DP1.0-12	DP1.5-12	DP2.0-12	DP2.5-12	DP3.0-12	DP4.0-12	DP5.0-12	DP6.0-12	DP8.0-12	DP10.0-12	----
14	----	----	DP1.5-14	DP2.0-14	DP2.5-14	DP3.0-14	DP4.0-14	DP5.0-14	DP6.0-14	DP8.0-14	DP10.0-14	DP12.0-14
16	----	----	DP1.5-16	DP2.0-16	DP2.5-16	DP3.0-16	DP4.0-16	DP5.0-16	DP6.0-16	DP8.0-16	DP10.0-16	DP12.0-16
18	----	----	----	DP2.0-18	DP2.5-18	DP3.0-18	DP4.0-18	DP5.0-18	DP6.0-18	DP8.0-18	DP10.0-18	DP12.0-18
20	----	----	----	DP2.0-20	DP2.5-20	DP3.0-20	DP4.0-20	DP5.0-20	DP6.0-20	DP8.0-20	DP10.0-20	DP12.0-20
24	----	----	----	DP2.0-24	DP2.5-24	DP3.0-24	DP4.0-24	DP5.0-24	DP6.0-24	DP8.0-24	DP10.0-24	DP12.0-24
28	----	----	----	----	----	DP3.0-28	DP4.0-28	DP5.0-28	DP6.0-28	DP8.0-28	DP10.0-28	DP12.0-28
30	----	----	----	----	----	DP3.0-30	DP4.0-30	DP5.0-30	DP6.0-30	DP8.0-30	DP10.0-30	DP12.0-30
32	----	----	----	----	----	----	DP4.0-32	DP5.0-32	DP6.0-32	DP8.0-32	DP10.0-32	DP12.0-32
36	----	----	----	----	----	----	DP4.0-36	DP5.0-36	DP6.0-36	DP8.0-36	DP10.0-36	DP12.0-36
40	----	----	----	----	----	----	DP4.0-40	DP5.0-40	DP6.0-40	DP8.0-40	DP10.0-40	DP12.0-40
45	----	----	----	----	----	----	DP4.0-45	DP5.0-45	DP6.0-45	DP8.0-45	DP10.0-45	DP12.0-45
50	----	----	----	----	----	----	DP4.0-50	DP5.0-50	DP6.0-50	DP8.0-50	DP10.0-50	DP12.0-50
55	----	----	----	----	----	----	----	DP5.0-55	DP6.0-55	DP8.0-55	DP10.0-55	DP12.0-55
60	----	----	----	----	----	----	----	DP5.0-60	DP6.0-60	DP8.0-60	DP10.0-60	DP12.0-60
70	----	----	----	----	----	----	----	----	----	DP8.0-70	DP10.0-70	DP12.0-70
80	----	----	----	----	----	----	----	----	----	DP8.0-80	DP10.0-80	DP12.0-80
90	----	----	----	----	----	----	----	----	----	----	DP10.0-90	DP12.0-90
100	----	----	----	----	----	----	----	----	----	----	DP10.0-100	DP12.0-100

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DP

Precision Dowel Pins

303, 416 Rc 26-42, Alloy Steel

Metric - 300 Stainless Steel - Interference Fit

Length L	Diameter D										
	+0.09 +0.02	+0.09 +0.02	+0.09 +0.02	+0.09 +0.02	+0.12 +0.04	+0.12 +0.04	+0.12 +0.04	+0.15 +0.06	+0.15 +0.06	+0.15 +0.06	+0.18 +0.07
	1mm C=0.15	1,5mm C=0.23	2mm C=0.30	2,5mm C=0.40	3mm C=0.45	4mm C=0.60	5mm C=0.75	6mm C=0.90	8mm C=1.20	10mm C=1.50	12mm C=1.80
3mm	DPM160-3	----	----	----	----	----	----	----	----	----	----
4mm	DPM160-4	DPM161-4	DPM162-4	DPM163-4	DPM164-4	----	----	----	----	----	----
5mm	DPM160-5	DPM161-5	DPM162-5	DPM163-5	DPM164-5	DPM165-5	DPM166-5	----	----	----	----
6mm	DPM160-6	DPM161-6	DPM162-6	DPM163-6	DPM164-6	DPM165-6	DPM166-6	DPM167-6	----	----	----
8mm	DPM160-8	DPM161-8	DPM162-8	DPM163-8	DPM164-8	DPM165-8	DPM166-8	DPM167-8	----	----	----
10mm	DPM160-10	DPM161-10	DPM162-10	DPM163-10	DPM164-10	DPM165-10	DPM166-10	DPM167-10	----	----	----
12mm	DPM160-12	DPM161-12	DPM162-12	DPM163-12	DPM164-12	DPM165-12	DPM166-12	DPM167-12	DPM168-12	----	----
14mm	----	DPM161-14	DPM162-14	DPM163-14	DPM164-14	DPM165-14	DPM166-14	DPM167-14	DPM168-14	DPM169-14	----
16mm	----	DPM161-16	DPM162-16	DPM163-16	DPM164-16	DPM165-16	DPM166-16	DPM167-16	DPM168-16	DPM169-16	----
18mm	----	----	DPM162-18	DPM163-18	DPM164-18	DPM165-18	DPM166-18	DPM167-18	DPM168-18	DPM169-18	DPM170-18
20mm	----	----	DPM162-20	DPM163-20	DPM164-20	DPM165-20	DPM166-20	DPM167-20	DPM168-20	DPM169-20	DPM170-20
24mm	----	----	----	DPM163-24	DPM164-24	DPM165-24	DPM166-24	DPM167-24	DPM168-24	DPM169-24	DPM170-24
28mm	----	----	----	----	DPM164-28	DPM165-28	DPM166-28	DPM167-28	DPM168-28	DPM169-28	DPM170-28
32mm	----	----	----	----	----	----	----	----	DPM168-32	DPM169-32	DPM170-32
36mm	----	----	----	----	----	----	----	----	----	DPM169-36	DPM170-36
40mm	----	----	----	----	----	----	----	----	----	DPM169-40	DPM170-40
50mm	----	----	----	----	----	----	----	----	----	----	DPM170-50

Metric - 416 Stainless Steel - Interference Fit

Hardness - RC 36-42

Length L	Diameter D								
	+0.09 +0.02	+0.09 +0.02	+0.12 +0.04	+0.12 +0.04	+0.12 +0.04	+0.15 +0.06	+0.15 +0.06	+0.18 +0.07	
	2mm C=0.30 W=0.78	2,5mm C=0.40 W=0.95	3mm C=0.45 W=1.10	4mm C=0.60 W=1.40	5mm C=0.75 W=1.70	6mm C=0.90 W=2.10	8mm C=1.20 W=2.60	10mm C=1.50 W=3.00	
5mm	DPM180-5	DPM181-5	----	----	----	----	----	----	
6mm	DPM180-6	DPM181-6	DPM182-6	----	----	----	----	----	
8mm	DPM180-8	DPM181-8	DPM182-8	----	----	----	----	----	
10mm	DPM180-10	DPM181-10	DPM182-10	DPM183-10	DPM184-10	----	----	----	
12mm	DPM180-12	DPM181-12	DPM182-12	DPM183-12	DPM184-12	DPM185-12	----	----	
14mm	DPM180-14	DPM181-14	DPM182-14	DPM183-14	DPM184-14	DPM185-14	----	----	
16mm	DPM180-16	DPM181-16	DPM182-16	DPM183-16	DPM184-16	DPM185-16	DPM186-16	----	
18mm	DPM180-18	DPM181-18	DPM182-18	DPM183-18	DPM184-18	DPM185-18	DPM186-18	----	
20mm	DPM180-20	DPM181-20	DPM182-20	DPM183-20	DPM184-20	DPM185-20	DPM186-20	DPM187-20	
24mm	DPM180-24	DPM181-24	DPM182-24	DPM183-24	DPM184-24	DPM185-24	DPM186-24	DPM187-24	
30mm	----	----	----	----	DPM184-30	DPM185-30	DPM186-30	DPM187-30	
40mm	----	----	----	----	----	DPM185-40	DPM186-40	DPM187-40	

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