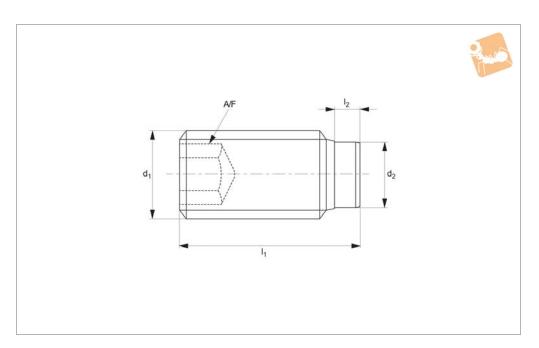


Thrust Screws - Brass Pad steel





P0121

Material

Screw: heat treated steel, 1200 +/-100 N/ mm².

Pad: brass.

Technical Notes

Brass pad pressed in. These thrust screws can be used for gentle clamping or pressing of threaded spindles, axles, shafts or surface treated parts.

P0121.030-010 Steel Brass Pad M 3 10.0 1.0 1.5 1.5 0.5 P0121.040-006 Steel Brass Pad M 4 6.5 1.2 2.5 2.0 0.3 P0121.040-010 Steel Brass Pad M 4 10.5 1.2 2.5 2.0 0.8 P0121.040-016 Steel Brass Pad M 4 10.5 1.2 2.5 2.0 0.8 P0121.040-016 Steel Brass Pad M 4 16.5 1.2 2.5 2.0 1.2 P0121.050-008 Steel Brass Pad M 5 8.5 1.3 3.0 2.5 0.9 P0121.050-012 Steel Brass Pad M 5 12.5 1.3 3.0 2.5 0.9 P0121.050-012 Steel Brass Pad M 5 12.5 1.3 3.0 2.5 1.4 P0121.050-020 Steel Brass Pad M 5 20.5 1.3 3.0 2.5 2.1 P0121.060-012 Steel Brass Pad M 6 11.5 1.9 4.0 3.0 1.7 P0121.060-026 Steel Brass Pad M 6 11.5 1.9 4.0 3.0 1.7 P0121.080-012 Steel Brass Pad M 6 26.5 1.9 4.0 3.0 4.2 P0121.080-012 Steel Brass Pad M 8 22.0 2.5 5.5 4.0 3.0 P0121.080-022 Steel Brass Pad M 8 22.0 2.5 5.5 4.0 5.8 P0121.080-032 Steel Brass Pad M 8 32.0 2.5 5.5 4.0 8.9 P0121.100-014 Steel Brass Pad M 10 14.0 2.7 7.0 5.0 5.6 P0121.100-014 Steel Brass Pad M 10 18.0 2.7 7.0 5.0 5.6 P0121.100-018 Steel Brass Pad M 10 37.0 2.7 7.0 5.0 5.0 6.7 P0121.100-037 Steel Brass Pad M 10 37.0 2.7 7.0 5.0 11.0 P0121.100-037 Steel Brass Pad M 10 37.0 2.7 7.0 5.0 16.0 P0121.120-032 Steel Brass Pad M 12 18.5 3.4 8.5 6.0 12.0 P0121.120-032 Steel Brass Pad M 12 32.5 3.4 8.5 6.0 20.0 P0121.120-042 Steel Brass Pad M 12 32.5 3.4 8.5 6.0 20.0 P0121.120-042 Steel Brass Pad M 12 32.5 3.4 8.5 6.0 20.0	Order No.	Material	Type	d_1	I ₁	l ₂	d_2	A/F	Weight
P0121.040-006 Steel Brass Pad M 4 6.5 1.2 2.5 2.0 0.3 P0121.040-010 Steel Brass Pad M 4 10.5 1.2 2.5 2.0 0.8 P0121.040-016 Steel Brass Pad M 4 16.5 1.2 2.5 2.0 1.2 P0121.050-008 Steel Brass Pad M 5 8.5 1.3 3.0 2.5 0.9 P0121.050-012 Steel Brass Pad M 5 12.5 1.3 3.0 2.5 1.4 P0121.050-020 Steel Brass Pad M 5 20.5 1.3 3.0 2.5 1.4 P0121.060-020 Steel Brass Pad M 6 11.5 1.9 4.0 3.0 1.7 P0121.060-026 Steel Brass Pad M 6 26.5 1.9 4.0 3.0 4.2 P0121.080-022 Steel Brass Pad M 8 12.0 2.5 5.5 4.0 3.0			, , , , , , , , , , , , , , , , , , ,	1	1	2	2		
P0121.040-010 Steel Brass Pad M 4 10.5 1.2 2.5 2.0 0.8 P0121.040-016 Steel Brass Pad M 4 16.5 1.2 2.5 2.0 1.2 P0121.050-008 Steel Brass Pad M 5 8.5 1.3 3.0 2.5 0.9 P0121.050-012 Steel Brass Pad M 5 12.5 1.3 3.0 2.5 1.4 P0121.050-020 Steel Brass Pad M 5 20.5 1.3 3.0 2.5 2.1 P0121.060-012 Steel Brass Pad M 6 11.5 1.9 4.0 3.0 1.7 P0121.060-026 Steel Brass Pad M 6 26.5 1.9 4.0 3.0 4.2 P0121.080-012 Steel Brass Pad M 8 12.0 2.5 5.5 4.0 3.0 P0121.080-022 Steel Brass Pad M 8 32.0 2.5 5.5 4.0 3.9	P0121.030-010	Steel	Brass Pad	М 3	10.0	1.0	1.5	1.5	0.5
P0121.040-016 Steel Brass Pad M 4 16.5 1.2 2.5 2.0 1.2 P0121.050-008 Steel Brass Pad M 5 8.5 1.3 3.0 2.5 0.9 P0121.050-012 Steel Brass Pad M 5 12.5 1.3 3.0 2.5 1.4 P0121.050-020 Steel Brass Pad M 5 20.5 1.3 3.0 2.5 2.1 P0121.060-012 Steel Brass Pad M 6 11.5 1.9 4.0 3.0 1.7 P0121.060-026 Steel Brass Pad M 6 26.5 1.9 4.0 3.0 4.2 P0121.080-012 Steel Brass Pad M 8 12.0 2.5 5.5 4.0 3.0 P0121.080-022 Steel Brass Pad M 8 22.0 2.5 5.5 4.0 3.0 P0121.000-032 Steel Brass Pad M 8 32.0 2.5 5.5 4.0 8.9	P0121.040-006	Steel	Brass Pad	M 4	6.5	1.2	2.5	2.0	0.3
P0121.050-008 Steel Brass Pad M 5 8.5 1.3 3.0 2.5 0.9 P0121.050-012 Steel Brass Pad M 5 12.5 1.3 3.0 2.5 1.4 P0121.050-020 Steel Brass Pad M 5 20.5 1.3 3.0 2.5 2.1 P0121.060-012 Steel Brass Pad M 6 11.5 1.9 4.0 3.0 1.7 P0121.060-026 Steel Brass Pad M 6 26.5 1.9 4.0 3.0 4.2 P0121.080-012 Steel Brass Pad M 8 12.0 2.5 5.5 4.0 3.0 P0121.080-022 Steel Brass Pad M 8 22.0 2.5 5.5 4.0 3.0 P0121.080-032 Steel Brass Pad M 8 32.0 2.5 5.5 4.0 5.8 P0121.100-014 Steel Brass Pad M 10 14.0 2.7 7.0 5.0 5.6	P0121.040-010	Steel	Brass Pad	M 4	10.5	1.2	2.5	2.0	0.8
P0121.050-012 Steel Brass Pad M 5 12.5 1.3 3.0 2.5 1.4 P0121.050-020 Steel Brass Pad M 5 20.5 1.3 3.0 2.5 2.1 P0121.060-012 Steel Brass Pad M 6 11.5 1.9 4.0 3.0 1.7 P0121.060-026 Steel Brass Pad M 6 26.5 1.9 4.0 3.0 4.2 P0121.080-012 Steel Brass Pad M 8 12.0 2.5 5.5 4.0 3.0 P0121.080-022 Steel Brass Pad M 8 22.0 2.5 5.5 4.0 3.0 P0121.080-032 Steel Brass Pad M 8 32.0 2.5 5.5 4.0 5.8 P0121.100-014 Steel Brass Pad M10 14.0 2.7 7.0 5.0 5.6 P0121.100-018 Steel Brass Pad M10 18.0 2.7 7.0 5.0 16.0	P0121.040-016	Steel	Brass Pad	M 4	16.5	1.2	2.5	2.0	1.2
P0121.050-020 Steel Brass Pad M 5 20.5 1.3 3.0 2.5 2.1 P0121.060-012 Steel Brass Pad M 6 11.5 1.9 4.0 3.0 1.7 P0121.060-026 Steel Brass Pad M 6 26.5 1.9 4.0 3.0 4.2 P0121.080-012 Steel Brass Pad M 8 12.0 2.5 5.5 4.0 3.0 P0121.080-022 Steel Brass Pad M 8 22.0 2.5 5.5 4.0 5.8 P0121.080-032 Steel Brass Pad M 8 32.0 2.5 5.5 4.0 8.9 P0121.100-014 Steel Brass Pad M10 14.0 2.7 7.0 5.0 5.6 P0121.100-018 Steel Brass Pad M10 18.0 2.7 7.0 5.0 6.7 P0121.100-027 Steel Brass Pad M10 37.0 2.7 7.0 5.0 16.0	P0121.050-008	Steel	Brass Pad	M 5	8.5	1.3	3.0	2.5	0.9
P0121.060-012 Steel Brass Pad M 6 11.5 1.9 4.0 3.0 1.7 P0121.060-026 Steel Brass Pad M 6 26.5 1.9 4.0 3.0 4.2 P0121.080-012 Steel Brass Pad M 8 12.0 2.5 5.5 4.0 3.0 P0121.080-022 Steel Brass Pad M 8 22.0 2.5 5.5 4.0 5.8 P0121.080-032 Steel Brass Pad M 8 32.0 2.5 5.5 4.0 8.9 P0121.100-014 Steel Brass Pad M10 14.0 2.7 7.0 5.0 5.6 P0121.100-018 Steel Brass Pad M10 18.0 2.7 7.0 5.0 6.7 P0121.100-027 Steel Brass Pad M10 37.0 2.7 7.0 5.0 11.0 P0121.120-018 Steel Brass Pad M12 18.5 3.4 8.5 6.0 10.0	P0121.050-012	Steel	Brass Pad	M 5	12.5		3.0	2.5	1.4
P0121.060-026 Steel Brass Pad M 6 26.5 1.9 4.0 3.0 4.2 P0121.080-012 Steel Brass Pad M 8 12.0 2.5 5.5 4.0 3.0 P0121.080-022 Steel Brass Pad M 8 22.0 2.5 5.5 4.0 5.8 P0121.080-032 Steel Brass Pad M 8 32.0 2.5 5.5 4.0 8.9 P0121.100-014 Steel Brass Pad M10 14.0 2.7 7.0 5.0 5.6 P0121.100-018 Steel Brass Pad M10 18.0 2.7 7.0 5.0 6.7 P0121.100-027 Steel Brass Pad M10 27.0 2.7 7.0 5.0 11.0 P0121.120-037 Steel Brass Pad M10 37.0 2.7 7.0 5.0 16.0 P0121.120-018 Steel Brass Pad M12 18.5 3.4 8.5 6.0 12.0 <td>P0121.050-020</td> <td>Steel</td> <td>Brass Pad</td> <td>M 5</td> <td>20.5</td> <td>1.3</td> <td>3.0</td> <td>2.5</td> <td>2.1</td>	P0121.050-020	Steel	Brass Pad	M 5	20.5	1.3	3.0	2.5	2.1
P0121.080-012 Steel Brass Pad M 8 12.0 2.5 5.5 4.0 3.0 P0121.080-022 Steel Brass Pad M 8 22.0 2.5 5.5 4.0 5.8 P0121.080-032 Steel Brass Pad M 8 32.0 2.5 5.5 4.0 8.9 P0121.100-014 Steel Brass Pad M10 14.0 2.7 7.0 5.0 5.6 P0121.100-018 Steel Brass Pad M10 18.0 2.7 7.0 5.0 6.7 P0121.100-027 Steel Brass Pad M10 27.0 2.7 7.0 5.0 11.0 P0121.100-037 Steel Brass Pad M10 37.0 2.7 7.0 5.0 16.0 P0121.120-018 Steel Brass Pad M12 18.5 3.4 8.5 6.0 10.0 P0121.120-022 Steel Brass Pad M12 32.5 3.4 8.5 6.0 12.0 <td>P0121.060-012</td> <td>Steel</td> <td>Brass Pad</td> <td>M 6</td> <td>11.5</td> <td>1.9</td> <td>4.0</td> <td>3.0</td> <td>1.7</td>	P0121.060-012	Steel	Brass Pad	M 6	11.5	1.9	4.0	3.0	1.7
P0121.080-022 Steel Brass Pad M 8 22.0 2.5 5.5 4.0 5.8 P0121.080-032 Steel Brass Pad M 8 32.0 2.5 5.5 4.0 8.9 P0121.100-014 Steel Brass Pad M10 14.0 2.7 7.0 5.0 5.6 P0121.100-018 Steel Brass Pad M10 18.0 2.7 7.0 5.0 6.7 P0121.100-027 Steel Brass Pad M10 27.0 2.7 7.0 5.0 11.0 P0121.100-037 Steel Brass Pad M10 37.0 2.7 7.0 5.0 16.0 P0121.120-018 Steel Brass Pad M12 18.5 3.4 8.5 6.0 10.0 P0121.120-022 Steel Brass Pad M12 32.5 3.4 8.5 6.0 12.0 P0121.120-032 Steel Brass Pad M12 32.5 3.4 8.5 6.0 20.0 </td <td>P0121.060-026</td> <td>Steel</td> <td>Brass Pad</td> <td>M 6</td> <td>26.5</td> <td>1.9</td> <td>4.0</td> <td>3.0</td> <td>4.2</td>	P0121.060-026	Steel	Brass Pad	M 6	26.5	1.9	4.0	3.0	4.2
P0121.080-032 Steel Brass Pad M 8 32.0 2.5 5.5 4.0 8.9 P0121.100-014 Steel Brass Pad M10 14.0 2.7 7.0 5.0 5.6 P0121.100-018 Steel Brass Pad M10 18.0 2.7 7.0 5.0 6.7 P0121.100-027 Steel Brass Pad M10 27.0 2.7 7.0 5.0 11.0 P0121.100-037 Steel Brass Pad M10 37.0 2.7 7.0 5.0 16.0 P0121.120-018 Steel Brass Pad M12 18.5 3.4 8.5 6.0 10.0 P0121.120-022 Steel Brass Pad M12 22.5 3.4 8.5 6.0 12.0 P0121.120-032 Steel Brass Pad M12 32.5 3.4 8.5 6.0 20.0		Steel	Brass Pad	M 8	12.0		5.5	4.0	
P0121.100-014 Steel Brass Pad M10 14.0 2.7 7.0 5.0 5.6 P0121.100-018 Steel Brass Pad M10 18.0 2.7 7.0 5.0 6.7 P0121.100-027 Steel Brass Pad M10 27.0 2.7 7.0 5.0 11.0 P0121.100-037 Steel Brass Pad M10 37.0 2.7 7.0 5.0 16.0 P0121.120-018 Steel Brass Pad M12 18.5 3.4 8.5 6.0 10.0 P0121.120-022 Steel Brass Pad M12 22.5 3.4 8.5 6.0 12.0 P0121.120-032 Steel Brass Pad M12 32.5 3.4 8.5 6.0 20.0	P0121.080-022	Steel	Brass Pad	M 8	22.0	2.5	5.5	4.0	5.8
P0121.100-018 Steel Brass Pad M10 18.0 2.7 7.0 5.0 6.7 P0121.100-027 Steel Brass Pad M10 27.0 2.7 7.0 5.0 11.0 P0121.100-037 Steel Brass Pad M10 37.0 2.7 7.0 5.0 16.0 P0121.120-018 Steel Brass Pad M12 18.5 3.4 8.5 6.0 10.0 P0121.120-022 Steel Brass Pad M12 22.5 3.4 8.5 6.0 12.0 P0121.120-032 Steel Brass Pad M12 32.5 3.4 8.5 6.0 20.0	P0121.080-032	Steel	Brass Pad	M 8	32.0	2.5	5.5	4.0	8.9
P0121.100-027 Steel Brass Pad M10 27.0 2.7 7.0 5.0 11.0 P0121.100-037 Steel Brass Pad M10 37.0 2.7 7.0 5.0 16.0 P0121.120-018 Steel Brass Pad M12 18.5 3.4 8.5 6.0 10.0 P0121.120-022 Steel Brass Pad M12 22.5 3.4 8.5 6.0 12.0 P0121.120-032 Steel Brass Pad M12 32.5 3.4 8.5 6.0 20.0	P0121.100-014	Steel	Brass Pad	M10	14.0	2.7	7.0	5.0	5.6
P0121.100-037 Steel Brass Pad M10 37.0 2.7 7.0 5.0 16.0 P0121.120-018 Steel Brass Pad M12 18.5 3.4 8.5 6.0 10.0 P0121.120-022 Steel Brass Pad M12 22.5 3.4 8.5 6.0 12.0 P0121.120-032 Steel Brass Pad M12 32.5 3.4 8.5 6.0 20.0	P0121.100-018	Steel	Brass Pad	M10	18.0	2.7	7.0	5.0	6.7
P0121.120-018 Steel Brass Pad M12 18.5 3.4 8.5 6.0 10.0 P0121.120-022 Steel Brass Pad M12 22.5 3.4 8.5 6.0 12.0 P0121.120-032 Steel Brass Pad M12 32.5 3.4 8.5 6.0 20.0	P0121.100-027	Steel	Brass Pad	M10	27.0	2.7	7.0	5.0	11.0
P0121.120-022 Steel Brass Pad M12 22.5 3.4 8.5 6.0 12.0 P0121.120-032 Steel Brass Pad M12 32.5 3.4 8.5 6.0 20.0	P0121.100-037	Steel	Brass Pad	M10	37.0	2.7	7.0	5.0	16.0
P0121.120-032 Steel Brass Pad M12 32.5 3.4 8.5 6.0 20.0	P0121.120-018	Steel	Brass Pad	M12	18.5	3.4	8.5	6.0	10.0
	P0121.120-022	Steel	Brass Pad	M12	22.5	3.4	8.5	6.0	12.0
P0121.120-042 Steel Brass Pad M12 42.5 3.4 8.5 6.0 29.0	P0121.120-032	Steel	Brass Pad	M12	32.5	3.4	8.5	6.0	20.0
	P0121.120-042	Steel	Brass Pad	M12	42.5	3.4	8.5	6.0	29.0





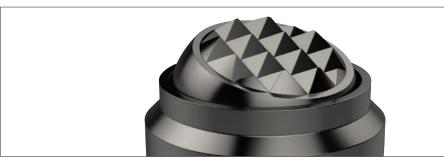




Wixroyd Self-Aligning Pads & Thrust Screws

4000 - 34160

Positioning Elements



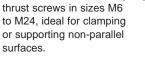
Clamping, supporting and aligning non-parallel and uneven surfaces is greatly simplified with the use of Wixroyd self-aligning pads and thrust screws. Available with ridged faces for improved holding of cast components, or plastic faces for holding more delicate parts.



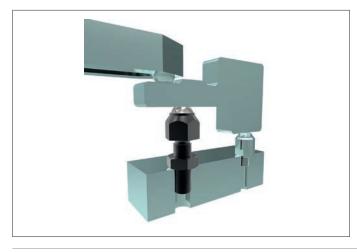












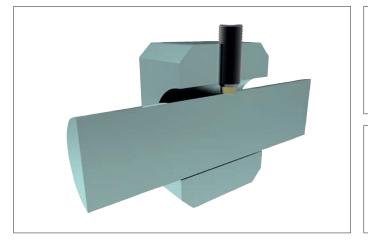






Self-aligning Pads

34080 to 34121 - Self-aligning pads, both male and female mounting, ideal for accommodating variations between parts in fixtures.



0333 207 4498





Thrust Screws

34140 to 34160 - Thrust screws, with either brass or thermoplastic pads, are suitable for gentle clamping and positioning more delicate parts.



ov-W34000-A-T-W34160,2-AP0124-T-self-aligning-pads-and-thrust-screws-a-rnh - Updated - 28-10-2022