

Technical information - dowel pins

Minimum double shear resistance (kN) according to ISO8749

EP range – nickel stainless steel

DIAMETERS Ø	0.8	1.0	1.2	1.5	2.0	2.5	3.0	3.5	4.0	5.0	6.0	8.0	10.0	12.0
Standard series ISO 8750	0.30	0.45	0.65	1.05	1.9	2.9	4.2	5.7	7.6	11.5	16.8	30	48	67

SRP range – stainless steel 304

DIAMETERS Ø	1.5	2.0	2.5	3.0	4.0	5.0	6.0	8.0	10.0
Standard series ISO 8752	0.98	1.81	2.84	4.07	7.25	10.75	16.17	26.46	42.14

DH range – hardened steel

DIAMETERS Ø	1.0	1.5	2.0	2.5	3.0	4.0	5.0	6.0	8.0	10.0	12.0	16.0	20.0
Standard series ISO 6325	1.5	3.4	5.5	8.0	13.0	22.0	31.0	53.0	88.0	132.0	210.0	350.0	485.0

DP range – stainless steel A2

DIAMETERS Ø	1.0	1.5	2.0	2.5	3.0	4.0	5.0	6.0	8.0	10.0	12.0
Standard series ISO 2338	0.7	1.7	2.9	4.4	6.6	11.7	18.1	26.0	47.0	64.1	92.0