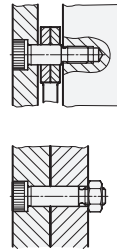


Application examples



ROSTFREI
Inox
Stainless
Steel

1 2 3

d ₁ f9	d ₂	l ₁ +0,25		d ₃	l ₂	l ₃	A/F
4	M 3	4	5 6 8 10	7	7	3	2
5	M 4	5	6 8 10 12 16 20 25 30	9	8	4	2,5
6	M 5	10	12 16 20 25 30 40 50 60	10	9,5	4,5	3
8	M 6	16	20 25 30 40 50 60	13	11	5,5	4
10	M 8	16	20 25 30 40 50 60 70 80 90 100	16	13	7	5
12	M 10	16	20 25 30 40 50 60 70 80 90 100	18	16	9	6
16	M 12	30	40 50 60 70 80 90 100	24	18	11	8

Specification

- Stainless Steel - AISI 304 (A2) - Adapter dimension d₁ ground
- ISO-Fundamental tolerances → Page 1479
- Stainless Steel characteristics → Page 1489
- RoHS

4

Information

Stainless Steel-Shoulder screws ISO 7379 are cost-saving construction elements for a wide variety of different uses.

The maximum tightening torque is limited by the relatively small bearing points (shoulders) and by the recesses at the transition point from d₁ to d₂ and d₁ to d₃.

Standard deviation:

- no information about the concentricity 2 IT 13 and 2 IT 10
- the official ISO standard sheet has the following dimensions for d₁ - d₂: 6,5-M5 / 13-M10 / 25-M20
- the dimensions 4-M3 and M4-M5 are not included in the official ISO standard sheet

How to order

1	d ₁
2	d ₂
3	l ₁
4	Material

ISO 7379-10-M8-40-NI

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9

