ISO 4027 identical with DIN 914

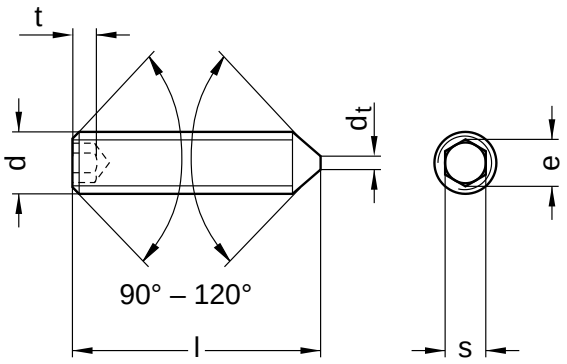
Set screws

Hexagon socket | with cone point



Stainless steel A4 | Cr(VI)-free | Metric thread

Further information: ISO-standard has been withdrawn | Threaded pins are not intended for use under tensile load



Diameter (d)	Tool size	d_t max.	e min.	s nominal size	s min.	s max.	Pitch (P)	t min.
M3	SW 1,5	0.75	1.73	1.5	1.52	1.58	0.50	1.2
M4	SW 2	1.00	2.30	2.0	2.02	2.08	0.70	1.5
M5	SW 2,5	1.25	2.87	2.5	2.52	2.58	0.80	2.0
M6	SW 3	1.50	3.44	3.0	3.02	3.08	1.00	2.0
M8	SW 4	2.00	4.58	4.0	4.02	4.10	1.25	3.0
M10	SW 5	2.50	5.72	5.0	5.02	5.14	1.50	4.0
M12	SW 6	3.00	6.86	6.0	6.02	6.14	1.75	4.8
M16	SW 8	4.00	9.15	8.0	8.02	8.18	2.00	6.4
M20	SW 10	5.00	11.43	10.0	10.02	10.18	2.50	8.0

Length (l) nominal size	Length (l) min.	Length (l) max.
4	3.76	4.24
5	4.76	5.24
6	5.76	6.24
8	7.71	8.29
10	9.71	10.29
12	11.65	12.35
16	15.65	16.35
20	19.58	20.42

Length (l) nominal size	Length (l) min.	Length (l) max.
25	24.58	25.42
30	29.58	30.42
35	34.50	35.50
40	39.50	40.50
45	44.50	45.50
50	49.50	50.50
60	59.40	60.60

All technical data refer to the measure mm

All technical data without obligation. Subject to technical changes and errors.

ISO 4027 identical with DIN 914

Set screws

Hexagon socket | with cone point

Stainless steel A4 | Cr(VI)-free | Metric thread

Diameter	Length (l)														
(d)	4	5	6	8	10	12	16	20	25	30	35	40	45	50	60
M3	●	●	●	●	●	●									
M4	●	●	●	●	●	●	●	●							
M5		●	●	●	●	●	●	●	●						
M6			●	●	●	●	●	●	●	●					
M8				●	●	●	●	●	●	●	●	●			
M10					●	●	●	●	●	●	●	●	●	●	
M12						●		●	●	●	●		●	●	●
M16							●	●		●	●	●			
M20												●			

All technical data refer to the measure mm

All technical data without obligation. Subject to technical changes and errors.