ISO 4029 identical with DIN 916

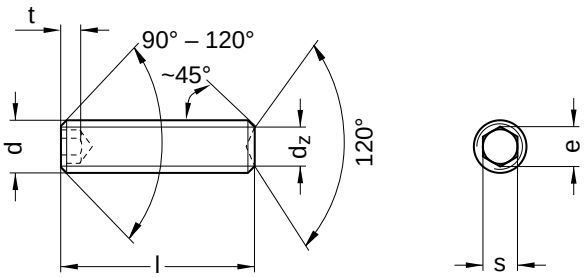
Set screws

Hexagon socket | with ring cutting



Steel 45 H | zinc-plated | 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Further information: ISO-standard has been withdrawn | Threaded pins are not intended for use under tensile load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_z min.	d_z max.	e min.	s nominal size	s min.	s max.	Pitch (P)	t min.
M3	SW 1,5	1.15	1.4	1.73	1.5	1.52	1.58	0.50	2.0
M4	SW 2	1.75	2.0	2.30	2.0	2.02	2.08	0.70	2.5
M5	SW 2,5	2.25	2.5	2.87	2.5	2.52	2.58	0.80	3.0
M6	SW 3	2.75	3.0	3.44	3.0	3.02	3.08	1.00	3.5
M8	SW 4	4.70	5.0	4.58	4.0	4.02	4.10	1.25	5.0
M10	SW 5	5.70	6.0	5.72	5.0	5.02	5.14	1.50	6.0
M12	SW 6	7.64	8.0	6.86	6.0	6.02	6.14	1.75	8.0
M16	SW 8	9.64	10.0	9.15	8.0	8.02	8.18	2.00	10.0

Length (l)		
nominal size	min.	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	min.	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
55	54.40	55.60
60	59.40	60.60

All technical data refer to the measure mm

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

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Diameter	Length (l)															
(d)	4	5	6	8	10	12	16	20	25	30	35	40	45	50	55	60
M3	●	●	●	●	●	●	●									
M4	●	●	●	●	●	●	●	●								
M5		●	●	●	●	●	●	●	●							
M6			●	●	●	●	●	●	●	●						
M8				●	●	●	●	●	●	●	●	●				
M10					●	●	●	●	●	●	●	●	●	●		
M12					●	●	●	●	●	●	●	●	●	●	●	●
M16							●	●	●	●	●	●	●	●		

All technical data refer to the measure mm

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