

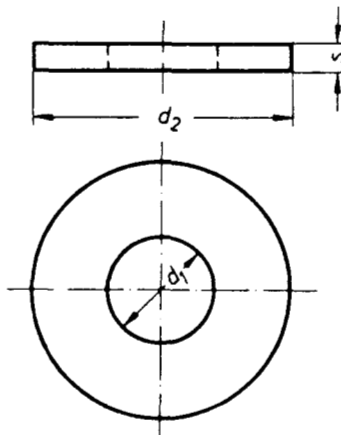
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Plain Washers
for Bolts with Heavy Clamping Sleeves

DIN
7349

Scheiben für Schrauben mit schweren Spannhülsen

Dimensions in mm



Designation of a plain washer with hole diameter $d_1 = 17$ mm in steel (St):
Plain washer 17 DIN 7349 - St

d_1	d_2	s	Weight (7,85 kg/dm ³) kg/1000 pieces ≈	For clamping sleeves according to DIN 1481 Nominal diameter	For thread diameter
3,2	9	1	0,436	6	3
4,3	12	1,6	1,24	8	4
5,3	15	2	2,43	10	5
6,4	17	3	4,59	12	6
8,4	21	4	9,15	16	8
10,5	25	4	12,7	18	10
13	30	6	27,1	21	12
15	36	6	39,6	25	14
17	40	6	48,5	28	16
19	44	8	77,4	32	18
21	44	8	73,4	35	20
23	50	8	97,1	38	22
25	50	10	116	40	24
28	60	10	174	45	27
31	68	10	226	50	30

Technical conditions of delivery according to DIN 522

Material: St = steel; grade at manufacturer's choice

Other materials or special strength properties subject to agreement

Type: m according to DIN 522

For heavy clamping sleeves, see DIN 1481