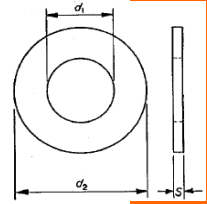




Washers



Metric series metal washers

Specifications and International Standards: FORM A BS 4320 : 1968

Mechanical Properties - property class: Mild steel

Surface finish: electroplating ISO 4042 (L4320A)

Surface finish: hot dip galvanized ISO 1461 (M4320A)

Dimensions in millimetres (FORM A - normal diameter)

For thread size	M5	M6	M8	M10	M12	M16	M20	M24	M27	M30
d1 min.	5.3	6.4	8.4	10.5	13	17	21	25	28	31
d1 max.	5.5	6.7	8.7	10.9	13.4	17.4	21.5	25.5	28.5	31.6
d2 min.	9.7	12.1	16.6	20.5	23.5	29.5	36.2	43.2	49.2	55
d2 max.	10	12.5	17	21	24	30	37	44	50	60
s min.	0.9	1.4	1.4	1.8	2.3	2.7	2.7	3.7	3.7	3.7
s max.	1.1	1.8	1.8	2.2	2.7	3.3	3.3	4.3	4.3	4.3

example: Hot dip galvanized M20

Order designation: M4320A + article no. (example: M4320A-20)

example:	For thread size	article no.
	M20	20