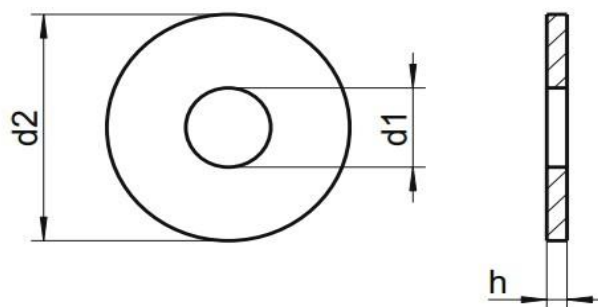




WITRUS PRIVATE LIMITED

#06 Andrahalli Main Road Peenya 2nd Stage Vishwaneedam Post
Bangalore - 560091



W33P3B2
SS 304

DIN 9021 LARGE WASHER

Quote the item code given below with your order/enquiries.

Dimensions in mm

Bolt Size (Nominal Size)	Item Code	Clearance Hole Diameter d1		Outside Diameter d2		Thickness h		
		min = nominal size	max	max = nominal size	min	Nom	max	min
**M1.6 (A1.7)	W33P3B210605	1.70	1.84	5.00	4.64	0.50	0.60	0.40
**M1.6 (A1.7)	W33P3B210606	1.70	1.84	6.00	5.64	0.50	0.60	0.40
*M2 (A2.2)	W33P3B202006	2.20	2.34	6.00	5.64	0.80	0.90	0.70
**M2 (A2.2)	W33P3B202007	2.20	2.34	7.00	6.64	0.80	0.90	0.70
M2.5 (A2.7)	W33P3B220508	2.70	2.84	8.00	7.64	0.80	0.90	0.70
**M3 (A3.2)	W33P3B203008	3.20	3.38	8.00	7.64	0.80	0.90	0.70
M3 (A3.2)	W33P3B203009	3.20	3.38	9.00	8.64	0.80	0.90	0.70
**M3 (A3.2)	W33P3B203012	3.20	3.38	12.00	11.57	0.80	0.90	0.70
**M3 (A3.2)	W33P3B203014	3.20	3.38	14.00	13.57	0.80	0.90	0.70
M3.5 (A3.7)	W33P3B230511	3.70	3.88	11.00	10.57	0.80	0.90	0.70
M4 (A4.3)	W33P3B204012	4.30	4.48	12.00	11.57	1.00	1.10	0.90
*M5 (A5.3)	W33P3B205012	5.30	5.48	12.00	11.57	1.20	1.40	1.00
M5 (A5.3)	W33P3B205015	5.30	5.48	15.00	14.57	1.20	1.40	1.00
*M6 (A6.4)	W33P3B206116	6.40	6.62	16.00	15.57	1.20	1.40	1.00
*M6 (A6.4)	W33P3B206016	6.40	6.62	16.00	15.57	1.60	1.80	1.40
M6 (A6.4)	W33P3B206018	6.40	6.62	18.00	17.57	1.60	1.80	1.40
*M6 (A6.4)	W33P3B206025	6.40	6.62	25.00	24.48	1.60	1.80	1.40
M7 (A7.4)	W33P3B207022	7.40	7.62	22.00	23.48	2.00	2.20	1.80
M8 (A8.4)	W33P3B208024	8.40	8.62	24.00	23.48	2.00	2.20	1.80
*M10 (A10.5)	W33P3B210025	10.50	10.77	25.00	24.48	2.50	2.70	2.30
M10 (A10.5)	W33P3B210030	10.50	10.77	30.00	29.48	2.50	2.70	2.30
*M12 (A13)	W33P3B212030	13.00	13.27	30.00	29.48	3.00	3.30	2.70
M12 (A13)	W33P3B212037	13.00	13.27	37.00	36.38	3.00	3.30	2.70
*M12 (A13)	W33P3B212050	13.00	13.27	50.00	49.38	3.00	3.30	2.70
M14 (A15)	W33P3B214044	15.00	15.27	44.00	43.38	3.00	3.30	2.70
M16 (A17)	W33P3B216050	17.00	17.27	50.00	49.38	3.00	3.30	2.70
M18 (A20)	W33P3B218056	20.00	20.52	56.00	54.10	4.00	4.60	3.40
M20 (A20)	W33P3B220060	22.00	22.52	60.00	58.10	4.00	4.60	3.40
M24 (A26)	W33P3B224072	26.00	26.84	72.00	70.10	5.00	6.00	4.00
M30 (A33)	W33P3B230092	33.00	34.00	92.00	89.80	6.00	7.00	5.00
M36 (A39)	W33P3B236110	39.00	40.00	110.00	107.80	8.00	9.20	8.00

Sizes in BLUE are non-preferred. Availability is limited and MOQ is higher.

Data is strictly informative

* marked sizes have alternate dimensions not as per standard

** marked sizes are as per NF-E25-514

Note: All Austenitic Stainless Steel Fasteners may exhibit some magnetic properties due to the manufacturing process.

Refer: ISO 3506-2 Annex F