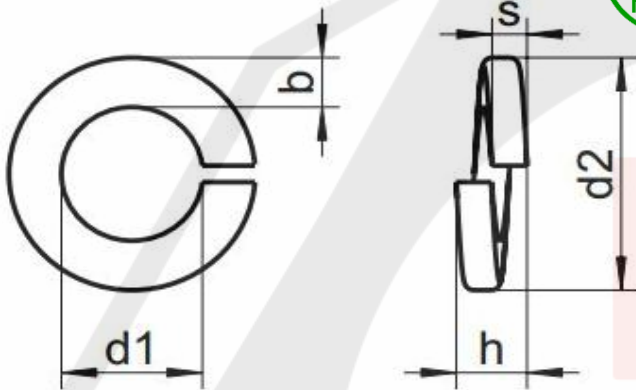


DIN 127 B SPRING WASHER FLT



Catalogue Datasheet R2D06

ASTM Ti-6Al-4V Grade5



Chemical composition (wt%)

Classification	Material	N	C	H	Fe	O	Al	V	Ti
TITANIUM α - β ALLOY	Ti-6Al-4V	< 0.05	< 0.08	< 0.015	< 0.40	< 0.20	5.50-6.75	3.50-4.50	Balance

Quote the item code given below with your order/ inquiries:

Dimensions in mm

Nominal Size	Item Code	Inside Diameter d1		Outside Diameter	height h		width b		Thickness s	
Bolt Size		Min	Max	d2 Max	Min	Max	Min	Max	Min	Max
M2	R2D0602000	2.10	2.40	4.40	1.00	1.20	0.80	1.00	0.40	0.60
M2.2	R2D0620200	2.30	2.60	4.80	1.00	1.20	0.90	1.10	0.50	0.70
M2.5	R2D0620500	2.60	2.90	5.10	1.20	1.40	0.90	1.10	0.50	0.70
M3	R2D0603000	3.10	3.40	6.20	1.60	1.90	1.20	1.40	0.70	0.90
M3.5	R2D0630500	3.60	3.90	6.70	1.60	1.90	1.20	1.40	0.70	0.90
M4	R2D0604000	4.10	4.40	7.60	1.80	2.10	1.40	1.60	0.80	1.00
M5	R2D0605000	5.10	5.40	9.20	2.40	2.80	1.70	1.90	1.10	1.30
M6	R2D0606000	6.10	6.50	11.80	3.20	3.80	2.35	2.65	1.50	1.70
M8	R2D0608000	8.10	8.50	14.80	4.00	4.70	2.85	3.15	1.90	2.10
M10	R2D0610000	10.20	10.70	18.10	4.40	5.20	3.30	3.70	2.05	2.35
M12	R2D0612000	12.20	12.70	21.10	5.00	5.90	3.80	4.20	2.35	2.65
M14	R2D0614000	14.20	14.70	24.10	6.00	7.10	4.30	4.70	2.85	3.15
M16	R2D0616000	16.20	17.00	27.40	7.00	8.30	4.80	5.20	3.30	3.70
M18	R2D0618000	18.20	19.00	29.40	7.00	8.30	4.80	5.20	3.30	3.70
M20	R2D0620000	20.20	21.20	33.60	8.00	9.40	5.80	6.20	3.80	4.20
M22	R2D0622000	22.50	23.50	35.90	8.00	9.40	5.80	6.20	3.80	4.20
M24	R2D0624000	24.50	25.50	40.00	10.00	11.80	6.75	7.25	4.80	5.20
M27	R2D0627000	27.50	28.50	43.00	10.00	11.80	6.75	7.25	4.80	5.20
M30	R2D0630000	30.50	31.70	48.20	12.00	14.20	7.75	8.25	5.80	6.20
M33	R2D0633000	33.50	34.70	55.20	12.00	14.20	9.75	10.25	5.80	6.20
M36	R2D0636000	36.50	37.70	58.20	12.00	14.20	9.75	10.25	5.80	6.20

Sizes in Blue are non preferred. Availability may be limited and MOQ higher

Data is strictly informative