



# Royal Industrial Suppliers

Quality Fasteners Specialist

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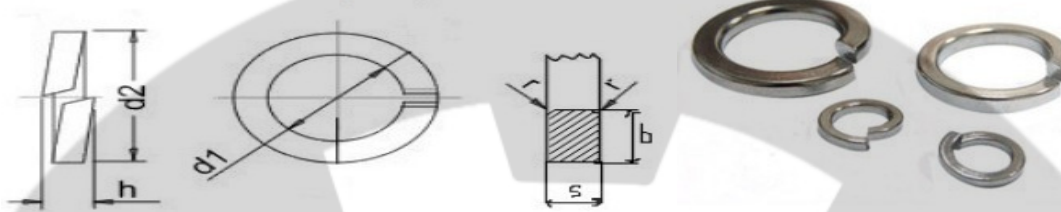
## SPRING WASHER FLAT

DIN 127-B

CATALOGUE NUMBER: **T1G45F**

**ASTM Ti – Gr 2**

### DIN 127 B Spring Washer



#### Chemical Composition (wt%)

Classification	ASTM	Material	N	C	H	Fe	O	Ti
PURE TITANIUM	GRADE 2	Ti – Grade2	≤ 0.03	≤ 0.08	≤ 0.015	≤ 0.30	≤ 0.25	Bal

Send your Orders / Enquiries along with the following Item Codes

All Dimensions are in MM

Nominal Size	PART NO.	Inside Dia d1		Outside Dia	Height h		Width b		Thickness s	
		Min	Max	d2 Max	Min	Max	Min	Max	Min	Max
M2	T1G45F02000	2.10	2.40	4.40	1.00	1.20	0.80	1.00	0.40	0.60
M2.2	T1G45F20200	2.30	2.60	4.80	1.20	1.20	0.90	1.10	0.50	0.70
M2.5	T1G45F20500	2.60	2.90	5.10	1.20	1.40	0.90	1.10	0.50	0.70
M3	T1G45F03000	3.10	3.40	6.20	1.60	1.90	1.20	1.40	0.70	0.90
M3.5	T1G45F30500	3.60	3.90	6.70	1.60	1.90	1.20	1.40	0.70	0.90
M4	T1G45F04000	4.10	4.40	7.60	1.80	2.10	1.40	1.60	0.80	1.00
M5	T1G45F05000	5.10	5.40	9.20	2.40	2.80	1.70	1.90	1.10	1.30
M6	T1G45F06000	6.10	6.50	11.80	3.20	3.80	2.35	2.65	1.50	1.70
M7	T1G45F07000		7.50			4.20	2.35	2.65	1.50	1.70
M8	T1G45F08000	8.10	8.50	14.80	4.00	4.70	2.85	3.15	1.90	2.10
M10	T1G45F10000	10.20	10.70	18.10	4.40	5.20	3.30	3.70	2.05	2.35
M12	T1G45F12000	12.20	12.70	21.10	5.00	5.90	3.80	4.20	2.35	2.65
M14	T1G45F14000	14.20	14.70	24.10	6.00	7.10	4.30	4.70	2.85	3.15
M16	T1G45F16000	16.20	17.00	27.40	7.00	8.30	4.80	5.20	3.30	3.70
M18	T1G45F18000	18.20	19.00	29.40	7.00	8.30	4.80	5.20	3.30	3.70
M20	T1G45F20000	20.20	21.20	33.60	8.00	9.40	5.80	6.20	3.80	4.20
M22	T1G45F22000	22.50	23.50	35.90	8.00	9.40	5.80	6.20	3.80	4.20
M24	T1G45F24000	24.50	25.50	40.00	10.00	11.80	6.75	7.25	4.80	5.20
M27	T1G45F27000	27.50	28.50	43.00	10.00	11.80	6.75	7.25	4.80	5.20
M30	T1G45F30000	30.50	31.70	48.20	12.00	14.20	7.75	8.25	5.80	6.20
M33	T1G45F33000	33.50	34.70	55.20	12.00	14.20	9.75	10.25	5.80	6.20
M36	T1G45F36000	36.50	37.70	58.20	12.00	14.20	9.75	10.25	5.80	6.20
M39	T1G45F39000	39.50	40.70	61.20	12.00	14.20	9.75	10.25	5.80	6.20
M42	T1G45F42000	42.50	43.70	68.20	14.00	16.50	11.75	12.25	6.75	7.25
M45	T1G45F45000	45.50	47.00	71.20	14.00	16.50	11.75	12.25	6.75	7.25
M48	T1G45F48000	49.00	50.50	75.00	14.00	16.50	11.75	12.25	6.75	7.25