



Metal Washers (Bulk Packages)

Have larger O.D. and are thicker than standard washers. These washers are press finished, which makes them more economical than washers made by cutting.

Type	Material	Surface Treatment
PACK-PWTB	Low Carbon	Black Oxide
PACK-PWTM	Steel	Electroless Nickel Plating

T Dimension Tolerance	
T Dimension	Tolerance
1	±0.08
2	±0.13
3	±0.15

RoHS 10

Part Number	Type	d	D	T	Unit Price								Pieces in 1 pack
					PACK-PWTB				PACK-PWTM				
					1~4	5~10	1~4	5~10	Price per 1 pc.	1 Pack	Price per 1 pc.	1 Pack	
PACK-PWTB PACK-PWTM	3	10	1	2									100 pcs.
	4	10 12	2	3									100 pcs.
	5	12	2	3									100 pcs.
		15	2	3									100 pcs.
	6	20	3	3									50 pcs.
	8	20	3	3									50 pcs.
	10	20	3	3									50 pcs.

Sold by the package only

Ordering Example: Part Number - D - T
PACK-PWTB3 - 10 - 1

Days to Ship [Configure Online](#)

Price [Configure Online](#)



Use when screw holes are large.

OD and grasping area are larger compared to our standard washers. This larger area allows the washer to be fixed more firmly. Using Standard Washers

