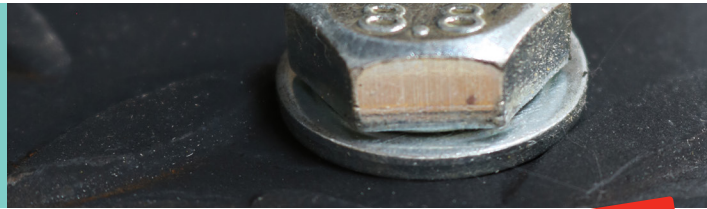


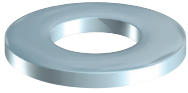
Zinc Plated Washers

Also Available in Stainless Steel



ZINC PLATED (CR3)
AND PASSIVATED
(3-5 MICRONS)

Form A Washer (DIN125-A)



A traditional and commonly used washer for clamping and spacing applications.

Bulk/Box/Bag/Pack

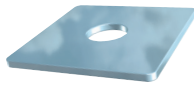
Zinc

Product Code	Size x Outer Ø (mm)	Thickness (mm)	Qty	Carton Qty (Pack)	Carton Qty
BULK BOX					
WA6ZBULK	M6 x 12.5	1.6	-	1	20,000
WA8ZBULK	M8 x 17	1.6	-	1	10,000
WA10ZBULK	M10 x 21	2.0	-	1	5,000
WA12ZBULK	M12 x 24	2.5	-	1	2,500
WA16ZBULK	M16 x 30	3.0	-	1	2,000
BOX					
WA4Z	M4 x 9	0.8	1,250	40	50,000
WA5Z	M5 x 10	1	1,000	32	32,000
WA6Z	M6 x 12.5	1.6	500	32	16,000
WA8Z	M8 x 17	1.6	200	32	6,400
WA10Z	M10 x 21	2	100	32	3,200
WA12Z	M12 x 24	2.5	100	20	2,000
WA14Z	M14 x 24	2.5	100	16	1,600
WA16Z	M16 x 30	3	100	8	800
WA20Z	M20 x 37	3	100	8	800
WA24Z	M24 x 44	4	100	4	400
TIMBAG					
6WHAZB	M6 x 12.5	1.6	500	5	2,500
8WHAZB	M8 x 17	1.6	350	5	1,750
10WHAZB	M10 x 21	2	200	5	1,000
12WHAZB	M12 x 24	2.5	130	5	650
16WHAZB	M16 x 30	3	75	5	375
20WHAZB	M20 x 37	3	50	5	250
TIMPAC					
6WHAZP	M6 x 12.5	1.6	60	10	600
8WHAZP	M8 x 17	1.6	30	10	300
10WHAZP	M10 x 21	2	20	10	200
12WHAZP	M12 x 24	2.5	15	10	150
16WHAZP	M16 x 30	3	8	10	80
20WHAZP	M20 x 37	3	4	10	40

TYPE - WSH/BAG/PAK

SUB TYPE - WSH01/BAG29/PAK29

Square Plate Washer



Provides a large clamping surface and therefore spreading the load of a fastening.

Box/Bag/Pack

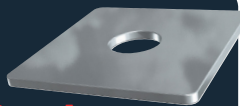
Zinc

Product Code	Size Hole Ø x L x W x D (mm)	Qty	Carton Qty (Pack)	Carton Qty
BOX				
WS8403Z	M8 x 40 x 40 x 3	100	6	600
WS8405Z	M8 x 40 x 40 x 5	100	4	400
WS10403Z	M10 x 40 x 40 x 3	150	4	400
WS10405Z	M10 x 40 x 40 x 5	100	4	400
WS10503Z	M10 x 50 x 50 x 3	100	4	400
WS12503Z	M12 x 50 x 50 x 3	100	4	400
WS16503Z	M16 x 50 x 50 x 3	100	4	400
TIMBAG				
1050WHPSPB	M10 x 50 x 50 x 3	30	5	150
1250WHPSPB	M12 x 50 x 50 x 3	30	5	150
1650WHPSPB	M16 x 50 x 50 x 3	30	5	150
TIMPAC				
1050WHPSPZ	M10 x 50 x 50 x 3	2	10	20
1250WHPSPZ	M12 x 50 x 50 x 3	2	10	20
1650WHPSPZ	M16 x 50 x 50 x 3	2	10	20

TYPE - WSH/BAG/PAK

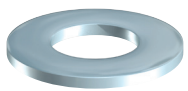
SUB TYPE - WSH05/BAG31/PAK31

Hot Dipped Galvanised
Now Available



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Form B Washer (DIN125-B)



Thinner than a form A, used for clamping and spacing applications.

Bulk/Box

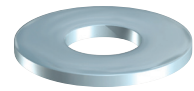
Zinc

Product Code	Size x Outer Ø (mm)	Thickness (mm)	Qty	Carton Qty (Pack)	Carton Qty
BULK BOX					
WB6ZBULK	M6 x 12	0.8	-	1	32,000
WB8ZBULK	M8 x 17	1	-	1	15,000
WB10ZBULK	M10 x 21	1.25	-	1	6,000
WB12ZBULK	M12 x 24	1.6	-	1	5,000
BOX					
WB6Z	M6 x 12	0.8	500	40	20,000
WB8Z	M8 x 17	1	200	40	8,000
WB10Z	M10 x 21	1.25	100	40	4,000
WB12Z	M12 x 24	1.6	100	32	3,200
WB16Z	M16 x 30	2	100	16	1,600
WB20Z	M20 x 37	2	100	16	1,600

TYPE - WSH

SUB TYPE - WSH02

Form C Washer (BS4320)



A wider outer diameter than the Form A & B. Used to increase the clamping area.

Bulk/Box

Zinc

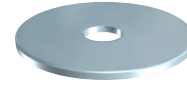
Product Code	Size x Outer Ø (mm)	Thickness (mm)	Qty	Carton Qty (Pack)	Carton Qty
BULK BOX					
WC6ZBULK	M6 x 14	1.6	-	1	12,000
WC8ZBULK	M8 x 21	1.6	-	1	5,000
WC10ZBULK	M10 x 24	2	-	1	3,000
WC12ZBULK	M12 x 28	2.5	-	1	2,000
BOX					
WC6Z	M6 x 14	1.6	500	16	8,000
WC8Z	M8 x 21	1.6	200	16	3,200
WC10Z	M10 x 24	2	100	32	3,200
WC12Z	M12 x 28	2.5	100	16	1,600
WC16Z	M16 x 34	3	100	8	800
WC20Z	M20 x 39	4	100	8	800

TYPE - WSH

SUB TYPE - WSH03

New Pack

Penny/Repair Washer



A large diameter washer ideal for spreading the clamping load, reducing a hole dia and packing out. Sometimes known as a "mudguard" washer.

Bulk/Box/Bag/Pack

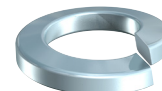
Zinc

Product Code	Size x Outer Ø (mm)	Thickness (mm)	Qty	Carton Qty (Pack)	Carton Qty
BULK BOX					
WP620ZBULK	M6 x 20	1.5	-	1	5,000
WP625ZBULK	M6 x 25	1.5	-	1	3,500
WP630ZBULK	M6 x 30	1.5	-	1	2,500
WP640ZBULK	M6 x 40	1.5	-	1	1,700
WP825ZBULK	M8 x 25	1.5	-	1	3,500
WP840ZBULK	M8 x 40	1.5	-	1	1,700
WP1025ZBULK	M10 x 25	1.5	-	1	3,500
WP1040ZBULK	M10 x 40	1.5	-	1	1,700
WP1240ZBULK	M12 x 40	1.5	-	1	1,700
BOX					
WP525Z	M5 x 25	1.5	100	32	3,200
WP620Z	M6 x 20	1.5	100	32	3,200
WP625Z	M6 x 25	1.5	100	32	3,200
WP630Z	M6 x 30	1.5	100	20	2,000
WP640Z	M6 x 40	1.5	100	16	1,600
WP825Z	M8 x 25	1.5	100	32	3,200
WP830Z	M8 x 30	1.5	100	20	2,000
WP840Z	M8 x 40	1.5	100	16	1,600
WP1025Z	M10 x 25	1.5	100	32	3,200
WP1030Z	M10 x 30	1.5	100	20	2,000
WP1040Z	M10 x 40	1.5	100	16	1,600
WP1240Z	M12 x 40	1.5	100	16	1,600
TIMBAG					
625WHPZB	M6 x 25	1.5	160	5	800
825WHPZB	M8 x 25	1.5	160	5	800
840WHPZB	M8 x 40	1.5	60	5	300
1040WHPZB	M10 x 40	1.5	60	5	300
1240WHPZB	M12 x 40	1.5	50	5	250
TIMPAC					
620WHPZP	M6 x 20	1.5	10	10	100
625WHPZP	M6 x 25	1.5	10	10	100
630WHPZP	M6 x 30	1.5	8	10	80
640WHPZP	M6 x 40	1.5	4	10	40
825WHPZP	M8 x 25	1.5	8	10	80
840WHPZP	M8 x 40	1.5	4	10	40
1040WHPZP	M10 x 40	1.5	4	10	40

TYPE - WSH/BAG/PAK

SUB TYPE - WSH04/BAG30/PAK30

Spring Washer



Designed to prevent the nut from loosening.

Box/Pack

Zinc

Product Code	Size (mm)	Qty	Carton Qty (Pack)	Carton Qty
BOX				
WSP6Z	M6	500	40	20,000
WSP8Z	M8	250	40	10,000
WSP10Z	M10	200	20	4,000
WSP12Z	M12	200	16	3,200
WSP16Z	M16	100	16	1,600
TIMPAC				
WSP6ZP	M6	30	10	300
WSP8ZP	M8	20	10	200
WSP10ZP	M10	10	10	100
WSP12ZP	M12	8	10	80

TYPE - WSH/PAK

SUB TYPE - WSH06/PK001