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## Flat Washers Metric



SIZE	ZINC	PACK
M3 X 7 X.09	WAFM37Z	200
M4 X 9 X 09	WAFM49Z	200
M5 X 10 X 1	WAFM510Z	200
M5 X 12.5 X 1.2	WAFM5125Z	200
M6 X 12.5 X 1.2	WAFM6125Z	200
M6 X 16 X 1.6	WAFM616Z	200
M6 X 19 X 1.6	WAFM619Z	200
M8 X 17 X 1.6	WAFM817Z	200
M8 X 19 X 1.6	WAFM819Z	200
M8 X 21 X 1.6	WAFM821Z	200
M10 X 21 X 1.6	WAFM1021Z	200
M10 X 24 X1.6	WAFM1024Z	200
M10 X 32 X 1.6	WAFM1032Z	200
M12 X 24 X 1.6	WAFM1224Z	200
M12 X 28 X 1.6	WAFM1228Z	200
M16 X 30 X 1.6	WAFM1630Z	200
M20 X 37 X 1.6	WAFM2037Z	200
M24 X 48 X1.6	WAFM2448Z	200

## Flat Washers Imperial



SIZE	ZINC	PACK
1/8 X 3/8 X 20G	WAF1838Z	200
5/32 X 7/16 X 18G	WAF532716Z	200
3/16 X 7/16 X 18G	WAF316716Z	200
3/16 X 1/2 X 18G	WAF31612Z	200
3/16 X 3/4 X 18G	WAF31634Z	200
1/4 X 1/2 X 18G	WAF1412Z	200
1/4 X 9/16 X 18G	WAF14916Z	200
1/4 X 5/8 X 18G	WAF1458Z	200
1/4 X 3/4 X 16G	WAF1434Z	200
1/4 X 1 X 16G	WAF141Z	200
5/16 X 5/8 X 18G	WAF51658Z	200
5/16 X 3/4 X 18G	WAF51634Z	200
5/16 X 1 X 16G	WAF5161Z	200
3/8 X 3/4 X 16G	WAF3834Z	200
3/8 X 7/8 X 16G	WAF3878Z	200
7/16 X 1 X 16G	WAF7161Z	200
1/2 X 1 X 16G	WAF121Z	200
1/2 X 11/8 X 16G	WAF12118Z	200
9/16 X 11/4 X 16G	WAF916114Z	200
5/8 X 13/8 X 16G	WAF58138Z	200
3/4 X 11/2 X 16G	WAF34112Z	200
7/8 X 15/8 X 16G	WAF78158Z	200

## Spring Washers Metric



SIZE	ZINC	GALV	BLACK	PACK
M3	WASM3Z		WASM3B	200
M4	WASM4Z		WASM4B	200
M5	WASM5Z		WASM5B	200
M6	WASM6Z	WASM6G	WASM6B	200
M8	WASM8Z	WASM8G	WASM8B	200
M10	WASM10Z	WASM10G	WASM10B	200
M12	WASM12Z	WASM12G	WASM12B	100
M16	WASM16Z	WASM16G	WASM16B	100
M18	WASM18Z		WASM18B	100
M20	WASM20Z	WASM20G	WASM20B	100
M22	WASM22Z	WASM24G	WASM22B	100
M24	WASM24Z		WASM24B	50
M27			WASM27B	25
M30			WASM30B	25
M33			WASM33B	25
M36			WASM36B	25
M39			WASM39B	25
M42			WASM42B	10
M45			WASM45B	10
M48			WASM48B	10

## Spring Washers Imperial



SIZE	ZINC	BLACK	GALV	PACK
1/4	WAS14Z			200
3/8	WAS38Z	WAS38B		200
7/16	WAS716Z	WAS716B		200
1/2	WAS12Z	WAS12B	WAS12G	200
9/16	WAS916Z	WAS916B		200
5/8	WAS58Z	WAS58B		100
3/4	WAS34Z	WAS34B		100
7/8	WAS78Z	WAS78B		50
1"	WAS1Z	WAS1B		50
1 1/4		WAS114B		25

## Fender Washers Imperial



SIZE	ZINC	PACK
3/16 X 11/4 X 16G	WAF316114Z	100
1/4 X 11/4 X 16G	WAF14114Z	100
5/16 X 11/4 X 16G	WAF516114Z	100
3/8 X 11/4 X 16G	WAF38114Z	100
1/2 X 11/4 X 16G	WAF12114Z	100

## Heavy Steel Washers



SIZE	ZINC	GALV	BLACK	PACK
M6 X 19 X 3	WAHM619Z	WAHM619G	WAHM619B	100
M8 X 21 X 2.5	WAHM821Z	WAHM821G	WAHM821B	100
M10 X 24 X 3	WAHM1024Z	WAHM1024G	WAHM1024B	100
M12 X 28 X 3	WAHM1228Z	WAHM1228G	WAHM1228B	100
M12 X 32 X 3	WAHM1232Z	WAHM1232G	WAHM1232B	100
M15 X 32 X 2		WAHM1532G		100
M15 X 32 X 6		WAHM15326G		100
M16 X 34 X 3	WAHM1634Z	WAHM1634G	WAHM1634B	100
M16 X 38 X 3	WAHM1638Z	WAHM1638G	WAHM1638B	100
M20 X 39 X 3	WAHM2039Z	WAHM2039G	WAHM2039B	100
M22 X 47 X 3	WAHM2247Z	WAHM240445G	WAHM22475B	50
M24 X 50 X 3	WAHM2450Z	WAHM22475G	WAHM2450B	50
M27 X 60 X 3	WAHM2760Z	WAHM2450G	WAHM2760B	50
M30 X 60 X 3	WAHM3060Z	WAHM3060G	WAHM3060B	50
M33 X 67 X 3	WAHM3367Z	WAHM3367G	WAHM3367B	25
M36 X 72 X 3	WAHM3672Z	WAHM3672G	WAHM3672B	25
M40 X 79 X 3	WAHM4079Z	WAHM4079G	WAHM4079B	25
M45 X 90 X 3	WAHM4590Z	WAHM4590G	WAHM4590B	25
M48 X 102 X 3	WAHM48102Z	WAHM48102G	WAHM48102B	25

## Taper Washers



SIZE	GALV	BLACK	PACK
M10	WATM10G	WATM10P	100
M12	WATM12G	WATM12P	100
M16	WATM16G	WATM16P	50
M20	WATM20G	WATM20P	50
M24	WATM24G	WATM24P	25

## Square Washers



SIZE	3mm THICK GALV	6mm THICK GALV	PACK
M8 X 40 X 40 X 3	WAHM84040G		50
M10 X 40 X 40 X 3	WAHM104040G		50
M12 X 40 X 40 X 3	WAHM124040G		50
SIZE	3mm THICK GALV	6mm THICK GALV	PACK
M10 X 50 X 50 X 3	WAHM105050G	WAHM1050506G	50
M12 X 50 X 50 X 3	WAHM125050G	WAHM1250506G	50
M16 X 50 X 50 X 3	WAHM165050G	WAHM1650506G	50
M20 X 50 X 50 X 3	WAHM205050G	WAHM2050506G	50
M24 X 50 X 50 X 3	WAHM245050G	WAHM2450506G	50

## Square Washers



SIZE	6mm THICK	PACK
M16 X 60 X 60 X 6	WAHM1660606G	50
M20 X 60 X 60 X 6	WAHM2060606G	50
M24 X 60 X 60 X 6	WAHM2460606G	50

## Square Washers



SIZE	6mm THICK	PACK
M12 X 80 X 80 X 6	WAHM1280806G	25
M16 X 80 X 80 X 6	WAHM1680806G	25
M20 X 80 X 80 X 6	WAHM2080806G	25
M24 X 80 X 80 X 6	WAHM2480806G	25

## Hardened Washers CL8



SIZE	ZINC YELLOW	BLACK	PACK
5/16	WAH516CW		100
3/8	WAH38CW	WAH38PW	100
7/16	WAH716CW		100
1/2	WAH12CW	WAH12PW	100
9/16	WAH916CW	WAH916PW	100
5/8	WAH58CW	WAH58PW	50
3/4	WAH34CW	WAH34PW	50
7/8	WAH78CW	WAH78PW	50
1"	WAH1CW	WAH1PW	50
1 1/8	WAH118CW	WAH118PW	10
1 1/4	WAH114CW	WAH114PW	10
1 1/2	WAH112CW	WAH112PW	10

## Hardened Washers CL10



SIZE	BLACK	PACK
M12	WAHM12109B	100
M16	WAHM16109B	50
M20	WAHM20109B	50
M22	WAHM22109B	20
M24	WAHM24109B	20
M27	WAHM27109B	10
M30	WAHM30109B	10

## Hardened Washers CL8 Extra Thick



SIZE	ZINC YELLOW	PACK
1/4 X 2.5mm	WAH1425CW	100
5/16 X 2.5mm	WAH51625CW	100
3/8 X 3mm	WAH383CW	100
7/16 X 4.4mm	WAH71644CW	50
1/2 X 4.4mm	WAH1244CW	50
9/16 X 4.1mm	WAH91641CW	50
5/8 X 4.5mm	WAH5845CW	25
3/4 X 4.5mm	WAH3445CW	20
7/8 X 6.2mm	WAH7862CW	15
1" X 6.2mm	WAH162CW	10
1 1/8 X 7.8mm	WAH11878CW	10
1 1/4 X 7.8mm	WAH11478CW	10
1 1/2 X 7.9mm	WAH11279CW	10

## Nordlock Washers Metric



SIZE	NL	SP	PACK
M3	WALM3NL		200
M4	WALM4NL		200
M5	WALM5NL	WAL5NLSP	200
M6	WAL6NL	WAL6NLSP	200
M8	WALNL8	WAL8NLSP	200
M10	WAL38NL	WAL10NLSP	200
M12	WAL12NL	WAL12NLSP	200
M16	WALM16NL	WAL14NLSP	100
M18	WALM18NL	WAL16NLSP	100
M20	WAL34NL	WAL20NLSP	100
M22	WALM22NL	WAL22NLSP	100
M24	WALM24NL	WAL24SPSP	100
M27	WAL27NL	WAL27NLSP	50
M30	WAL30NL	WAL30NLSP	50
M33	WAL33NL		50
M36	WAL36NL		50
M39	WAL39NL		50
M42	WAL42NL		50

## Nordlock Washers Imperial



SIZE	NL	SP	PACK
1/4	WALM14NL		200
3/8	WAL38NL	WAL38NLSP	200
1/2	WAL12NL	WAL12NLSP	200
5/8	WAL58NL	WAL58NLSP	100
3/4	WAL34NL	WAL34NLSP	100
1"	WALM24NL	WAL1NLSP	100

## Nordlock Washers Stainless



Size	304	316	Pack
M3	WALSM3NL		200
M4	WALSM4NL		200
M5	WALSM5NL		200
M6	WALSM6NL	WALSM6NLSP	200
M8	WALSM8NL	WALSM8NLSP	200
M10	WALSM10NL	WALSM10NLSP	200
M12	WALSM12NL	WALSM12NLSP	200
M16	WALSM16NL	WALSM16NLSP	100
M20	WALSM20NL	WALSM20NLSP	100
M24	WALSM24NL		100

## Schnorr Washers



SIZE	CL8 ZINC	CL10 ZINC	PACK
M3	WSCM38Z		100
M4	WSCM48Z		100
M5	WSCM58Z	WSCM510Z	100
M6	WSCM68Z	WSCM610Z	100
M8	WSCM88Z	WSCM810Z	100
M10	WSCM108Z	WSCM1010Z	100
M12	WSCM128Z	WSCM1210Z	100
M14	WSCM148Z	WSCM1410Z	100
M16	WSCM168Z	WSCM1610Z	50
M18	WSCM188Z	WSCM1810Z	50
M20	WSCM208Z	WSCM2010Z	50
M22	WSCM228Z	WSCM2210Z	50
M24	WSCM248Z	WSCM2410Z	50
M27	WSCM278Z		20
M30	WSCM308Z	WSCM3010Z	10

## Tab Washers



SIZE	ZINC	PACK
M6	WATM6Z	200
M8	WATM8Z	200
M10	WATM10Z	200
M12	WATM12Z	100
M16	WATM16Z	50



## Starlock Washers Metric



SIZE	PLAIN	CAP	PACK
3MM	WSPM3		200
4MM	WSPM4		200
5MM	WSPM5	WSCM5	200
6MM	WSPM6	WSCM6	200
8MM	WSPM8	WSCM8	200
10MM	WSPM10	WSCM10	200
12MM	WSPM12	WSCM12	100
16MM	WSPM16	WSCM16	50
20MM	WSPM20	WSCM20	50

## Starlock Washers Imperial



SIZE	PLAIN	CAP	PACK
3/16	WSP316	WSC316	200
1/4	WSP14	WSC14	200
5/16	WSP516	WSC516	200
3/8	WSP38	WSC38	200
1/2	WSP12	WSC12	200
5/8	WSP58	WSC58	200

## Lock Washers Imperial



SIZE	INTERNAL	EXTERNAL	PACK
M3	WALM3ZW	WALM3ZW	200
M4	WALM4ZW	WALM4ZW	200
M5	WALM5ZW	WALM5ZW	200
M6	WALM6ZW	WALM6ZW	200
M8	WALM8ZW	WALM8ZW	200
M10	WALM10ZW	WALM10ZWE	200
M12	WALM12ZW	WALM12ZWE	200
1/2	WAL12ZW	WAL12ZWE	200

## Cup Washers



SIZE	NICKEL PLATE	PACK
N0 6	WAB6NCW	200
N0 8	WAB8NCW	200
N0 10	WAB10NCW	200

## Fibre Washers Metric



SIZE	RED	PACK
M3 X 7	WAFM37R	1000
M3 X 9.5	WAFM395R	1000
M4 X 9.5	WAFM495R	1000
M5 X 10	WAFM510R	1000
M5 X 11	WAFM511R	1000
M6 X 12.5	WAFM6125R	1000
M6 X 14	WAFM614R	1000
M6 X 16	WAFM616R	1000
M8 X 16	WAFM816R	1000
M10 X 21	WAFM1021R	1000
M12 X 25	WAFM1225R	1000

## Fibre Washers Imperial



SIZE	RED	PACK
1/8 X 5/16	WAF18516R	1000
1/8 X 3/8	WAF1838R	1000
5/32 X 3/8	WAF53238R	1000
3/16 X 3/8	WAF31638R	1000
3/16 X 7/16	WAF316716R	1000
3/16 X 1/2	WAF31612R	1000
1/4 X 1/2	WAF1412R	1000
1/4 X 9/16	WAF14916R	1000
1/4 X 5/8	WAF1458R	1000
5/16 X 5/8	WAF51658R	1000
3/8 X 3/4	WAF3834R	1000
1/2 X 1	WAF121R	1000

## Flat Washers Nylon



SIZE	NYLON	PACK
M3	WANM3	200
M4	WANM4	200
M5	WANM5	200
M6	WANM6	200
M8	WANM8	200
M10	WANM10	200
M12	WANM12	100
M16	WANM16	50
M20	WANM20	50

## Flat Washers Brass



SIZE	BRASS	PACK
1/8 X 5/16 X 22G	WAB1851622FW	200
5/32 X 3/8 X 20G	WAB53238FW	200
3/16 X 7/16 X 20G	WAB31671620FW	200
1/4 X 1/2 X 20G	WAB141220FW	200
5/16 X 5/8 X 18G	WAB5165818FW	200
3/8 X 3/4 X 18G	WAB383418FW	200
1/2 X 1 X 16G	WAB12116FW	200

## Flat Washers Aluminium



SIZE	ALUMINIUM	PACK
M3	WAFM3A	200
M4	WAFM4A	200
M5	WAFM5A	200
M6	WAFM6A	200
M8	WAFM8A	200
M10	WAFM10A	200

## Spring Washers Aluminium



SIZE		PACK
M8	WASM8A	200
M10	WASM10A	200

## EPDM Seal Washers



SIZE	PRODUCT	PACK
12G	EPDM SEAL WASHER	1000
14G	EPDM SEAL WASHER	1000

## Aluminium Bonded Washers



SIZE	PRODUCT	PACK
12G	ALUMINIUM BONDED WASHER	1000

## Polycarbonate Roofing Washers



SIZE	PRODUCT	PACK
32mm	POLYCARBONATE ROOFING WASHER	1000