


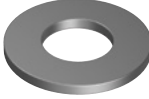
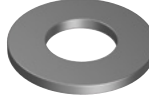










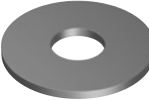

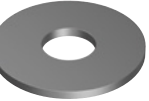
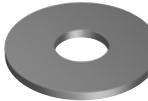
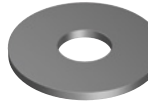

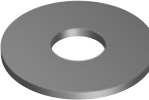

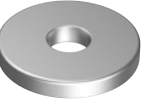
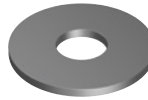




WASHERS



WASHERS

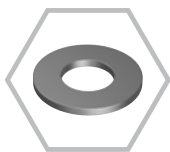


METRIC ENGINEERS WASHER	METRIC FLAT ROUND WASHER	METRIC FLAT ROUND WASHER	METRIC FLAT ROUND WASHER	NEW METRIC FLAT ROUND WASHER	METRIC FLAT ROUND WASHER	KEY BRASS BRASS PLN PLAIN Z/P ZINC PLATED (RoHS COMPLIANT) ZYP ZINC YELLOW PASSIVATE ZPB ZINC BLACK PASSIVATE HDG HOT DIP GALVANISED ZFS ZINC FLAKE SILVER RED FIB RED FIBRE XYB XYLAN BLUE
						
WEMSZM	WRMSGM	WRMSZM	WRMSYM	WRMSVM	WRMSPM	
Z/P AS 1237:1973 MILD STEEL	HDG HEC MILD STEEL	Z/P HEC MILD STEEL	ZYP DIN 125A MILD STEEL	ZBP HEC MILD STEEL	PLN HEC MILD STEEL	
	 <small>304</small>	 <small>304</small>	 <small>304</small>	 <small>316</small>	 <small>316</small>	
WRMSZ	WR04PM	WR04TM	WR04P	WR16PM	WR16TM	
Z/P HEC MILD STEEL	304 STAINLESS STEEL HEC / A2	304 STAINLESS STEEL DIN 125A / A2	304 STAINLESS STEEL HEC / A2	316 STAINLESS STEEL HEC / A4	316 STAINLESS STEEL DIN 125A / A4	
 <small>316</small>						
WR16P	WXMSGM	WXMSZM	WRMSZLM	WRMSPLM	WRMSGLM	
316 STAINLESS STEEL HEC / A4	HDG AS 1237.1-2002 MILD STEEL	Z/P AS 1237.1-2002 MILD STEEL	Z/P HEC MILD STEEL	PLN HEC MILD STEEL	HDG HEC MILD STEEL	
	 <small>304</small>	 <small>316</small>	 <small>316</small>	 <small>304</small>		
WRMSZU	WR04MM	WR16MM	WX16PLM	WR04PU	WRBRP	
Z/P HEC MILD STEEL	304 STAINLESS STEEL DIN 9021 / A2	316 STAINLESS STEEL DIN 9021 / A4	316 STAINLESS STEEL HEC / A4	304 STAINLESS STEEL HEC / A2	BRASS HEC BS 3410	
						
					WRBRPM	
					BRASS HEC AS 1237	

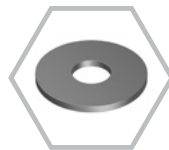


METRIC SPRING FLAT SECTION WR04SM 304 STAINLESS STEEL HEC 127B	IMPERIAL SPRING FLAT SECTION WR04S0 304 STAINLESS STEEL ANSI B18.21.1	IMPERIAL SPRING FLAT SECTION WR16S 316 STAINLESS STEEL ANSI B18.21.1	METRIC SPRING FLAT SECTION WR16SM 316 STAINLESS STEEL HEC 127B/A4	METRIC SPRING FLAT SECTION WRMSGSM HDG HEC 127B SPRING STEEL	METRIC SPRING FLAT SECTION WRMSZSM Z/P HEC 127B SPRING STEEL	METRIC SPRING FLAT SECTION WRMSYSM ZYP HEC 127B SPRING STEEL
IMPERIAL SPRING FLAT SECTION WRMSZS Z/P ANSI B18.21.1 SPRING STEEL	METRIC SPRING SQ SECTION WRMSZSQM Z/P HEC 7980 SPRING STEEL	METRIC SPRING SQ SECTION WRMSYSQM ZYP HEC 7980 SPRING STEEL	IMPERIAL SPRING SQ SECTION WRMSGSQ HDG ANSI B18.21.1 SPRING STEEL	IMPERIAL SPRING SQ SECTION WRMSZSQ Z/P ANSI B18.21.1 SPRING STEEL	<h2>Spring Washer</h2> <p>Prevents loosening of bolted assemblies under vibration.</p> <p>→ Square section</p>	

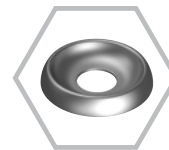
Washer types



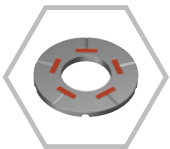
STANDARD WASHERS



LARGE OD WASHERS



CUP WASHERS



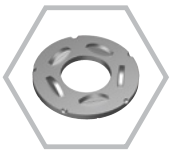
SQUIRTER WASHERS (DTI)



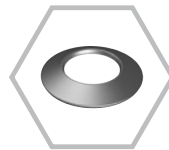
SPRING WASHERS



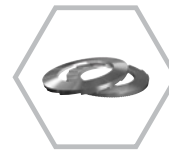
LOCK WASHERS



LOAD INDICATING WASHERS (LIW)



BELLEVILLE WASHERS



LOCK WASHERS 2 PIECE TYPE (NORD-LOCK®)



STRUCTURAL WASHERS



SAFETY WASHERS

















SQUARE WASHERS

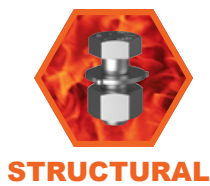


WASHERS



<p>LOCK INTERNAL TOOTH</p>  <p>WLMSZTIM</p> <p>Z/P IFI 532 TYPE A</p>	<p>LOCK EXTERNAL TOOTH</p>  <p>WLMSZTEM</p> <p>Z/P IFI 532 TYPE A</p>	<p>LOCK INTERNAL TOOTH</p>  <p>WLMSZTI</p> <p>Z/P ASME B18.21.1 TYPE A</p>	<p>LOCK EXTERNAL TOOTH</p>  <p>WLMSZTE</p> <p>Z/P ASME B18.21.1 TYPE A</p>	<p>LOCK EXTERNAL TOOTH</p> <p>304</p>  <p>WL04TEM</p> <p>304 STAINLESS STEEL DIN 6797 / TYPE A</p>	<p>LOCK INTERNAL TOOTH</p> <p>304</p>  <p>WL04TIM</p> <p>304 STAINLESS STEEL DIN 6797 / TYPE J</p>	<p>LOCK EXTERNAL SERR TOOTH</p> <p>316</p>  <p>WL16SEM</p> <p>316 STAINLESS STEEL DIN 6798 / TYPE A</p>
<p>LOCK EXTERNAL SERR TOOTH</p> <p>304</p>  <p>WL04SEM</p> <p>304 STAINLESS STEEL DIN 6798 / TYPE A</p>	<p>LOCK INTERNAL SERR TOOTH</p> <p>304</p>  <p>WL04SIM</p> <p>304 STAINLESS STEEL DIN 6798 / TYPE J</p>	<p>CUP WASHER</p> <p>304</p>  <p>WR04C</p> <p>304 STAINLESS STEEL HEC / A2</p>	<p>METRIC BELLEVILLE WASHER</p> <p>304</p>  <p>WR04BM</p> <p>304 STAINLESS STEEL HEC 2093A / A2</p>	<p>METRIC FLAT ROUND WASHER</p>  <p>WRRFPM</p> <p>RED FIBRE HEC</p>	<p>METRIC SQUARE WASHER</p> <p>316</p>  <p>WS16PM</p> <p>316 STAINLESS STEEL HEC / A4</p>	<p>METRIC SQUARE WASHER</p>  <p>WSMSGM</p> <p>HDG HEC MILD STEEL</p>

For more washers check out:



METRIC SQUARE WASHER



WSMSYM

ZYP
HEC
MILD STEEL

SQUARE WASHER SQUARE HOLE



WSMSGQ

HDG
HEC
MILD STEEL



<p>METRIC SQUARE WASHER</p>  <p>WSMSPM PLN HEC MILD STEEL</p>	<p>METRIC SQUARE WASHER</p>  <p>WSMSZM Z/P HEC MILD STEEL</p>	<p>METRIC SQUARE WASHER</p> <p>HARDENED</p>  <p>WSHTGM HDG HEC 35-41 HRC</p>	<p>Hardened Washers</p> <p>Hardness 35-41 HRC</p> 		<p>METRIC FLAT ROUND WASHER</p> <p>HARDENED</p>  <p>WRHTGM HDG AS1237 35-41 HRC</p>	<p>NEW METRIC FLAT ROUND WASHER</p> <p>HARDENED</p>  <p>WRV3FM ZFS ISO 7089 300 HV</p>
<p>METRIC FLAT ROUND SAMPSON™</p> <p>SAMPSON™</p>  <p>WR43PM PLN HEC 38-45 HRC</p>	<p>METRIC FLAT ROUND SAMPSON™</p> <p>SAMPSON™</p>  <p>WR43ZM Z/P ASTM F436M 38-45 HRC</p>	<p>IMPERIAL FLAT ROUND SAMPSON™</p> <p>SAMPSON™</p>  <p>WR43P PLN ASTM F436 38-45 HRC</p>	<p>NEW IMPERIAL FLAT ROUND SAMPSON™</p> <p>SAMPSON™</p>  <p>WR43Z Z/P ASTM F436 38-45 HRC</p>	<p>IMPERIAL FLAT ROUND SAMPSON™</p> <p>SAMPSON™</p>  <p>WR43Y ZYP ASTM F436 38-45 HRC</p>	<p>IMPERIAL FLAT ROUND SAMPSON™</p> <p>SAMPSON™</p>  <p>WR43B XYB ASTM F436 38-45 HRC</p>	<p>METRIC FLAT ROUND SAMPSON™</p> <p>SAMPSON™</p>  <p>WR43FM ZFS ASTM F436M 38-45 HRC</p>
<p>IMPERIAL FLAT ROUND H9 IMPACT™</p> <p>H9 IMPACT™</p>  <p>WRH9P PLN HEC 43-49 HRC</p>	<p>IMPERIAL FLAT ROUND H9 IMPACT™</p> <p>H9 IMPACT™</p>  <p>WRH9Y ZYP HEC 43-49 HRC</p>	<p>H9 IMPACT™</p> <p>Hardness 43-49 HRC</p> 		<p>FISHBOLT SPRING WASHER</p>  <p>DWRHTPSM PLN AS 1085.7</p>	<p>NEW METRIC SECURITY MESH CLIP</p> <p>316</p>  <p>HWC16PM 316 STAINLESS STEEL HEC / A4</p>	<p>METRIC SECURITY MESH CLIP</p>  <p>HWCMSGM HDG HEC MILD STEEL</p>
<p>VOLUTE SPRING WASHER</p> <p>316</p>  <p>WV16PM 316 STAINLESS STEEL AS 2837 / A4</p>	<p>SKID PLATE CUP WASHER</p> <p>304</p>  <p>WR04KM 304 STAINLESS STEEL HEC / A2</p>	<p>NEW SQUARE WASHER XBolt</p>  <p>WSMSGX HDG HEC MILD STEEL</p>	<p>NEW SQUARE WASHER XBolt</p>  <p>WSMSYX ZYP HEC MILD STEEL</p>	<p>Square Washer XBolt</p>  <p>Specifically suited for XBolt® Screw Bolts as their oversized holes allow them to fit over the larger XBolt® threads.</p>		