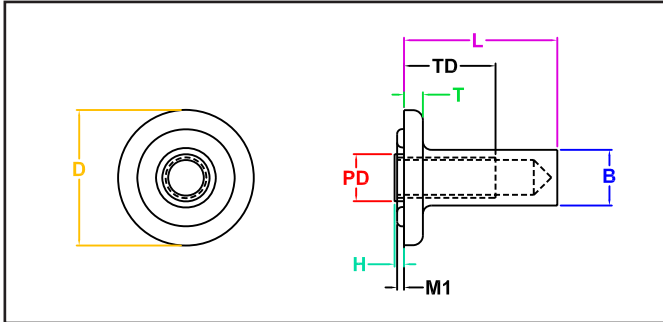


JHP FASTENERS, INC

BLIND FLANGE WELD NUT

SERIES

JPWW
INCH
STEEL / PLAIN



JPWW Series - This Blind Flange Weld Nut with ring projection offers a hermetic seal. Made from a high-welding quality low carbon steel.

Part Number	Thread Size	TD Minimum Thread Depth	L Length Overall ± 0.008	Flange		B Body Diameter ± 0.003 $^*(\pm 0.004)$	Pilot		Projection	
				D Diameter ± 0.015	T Thickness ± 0.005		PD Diameter ± 0.004	H Height Max.	W Width ± 0.005	M1 Height ± 0.002
WW 1118	#6-32	0.188	0.429	0.452	0.063	0.215	NONE	NONE	0.060	0.019
WW 1425	#8-32	0.250	0.554	0.452	0.078	0.247	NONE	NONE	0.060	0.019
WW 1506	#10-24	0.375	0.664	0.67	0.078	0.274	NONE	NONE	0.084	0.029
WW 1606	#10-32	0.375	0.664	0.67	0.078	0.274	NONE	NONE	0.084	0.029
WW 2108	1/4-20	0.500	0.914	0.800	0.109	0.371*	NONE	NONE	0.108	0.039
WW 2709	5/16-18	0.562	0.977	0.907	0.125	0.446*	NONE	NONE	0.120	0.044
WW 2711	5/16-18	0.562	0.977	0.907	0.125	0.446*	0.446	0.078	0.120	0.044
WW 3310	3/8-16	0.625	1.039	0.907	0.125	0.496*	NONE	NONE	0.120	0.044
WW 3311	3/8-16	0.625	1.039	0.907	0.125	0.496*	0.496	0.078	0.120	0.044

All Dimensions are in Inches

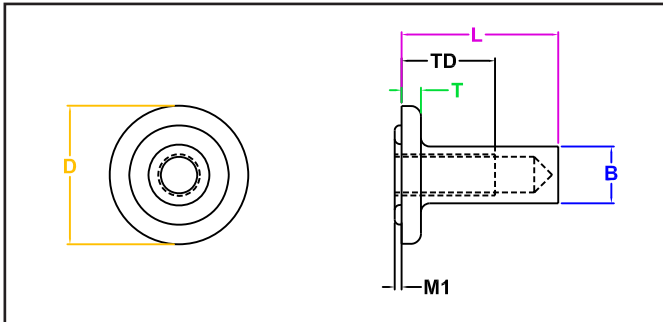
JHP Fasteners, Inc. 610 Maryland NE - Suite B Grand Rapids, MI 49505	Drawing No JPWW	P - 800.783.0910 P - 616.913.0060 F - 616.913.0085
Scale NTS	Revision	Drawn by: M McCormick

JHP FASTENERS, INC

BLIND FLANGE WELD NUT

SERIES

JPWWZ
INCH
STAINLESS / PLAIN



JPWW Series - This Blind Flange Weld Nut with ring projection offers a hermetic seal. Made from 18-8 Stainless Steel.

Part Number	Thread Size	TD Minimum Thread Depth	L Length Overall ±0.008	Flange		B Body Diameter ±0.003 *(±0.004)	Projection	
				D Diameter ±0.015	T Thickness ±0.005		W Width ±0.005	M1 Height ±0.002
WWZ 1118	#6-32	0.188	0.429	0.452	0.063	0.215	0.060	0.019
WWZ 1425	#8-32	0.250	0.554	0.452	0.078	0.247	0.060	0.019
WWZ 1506	#10-24	0.375	0.664	0.67	0.078	0.274	0.084	0.029
WWZ 1606	#10-32	0.375	0.664	0.67	0.078	0.274	0.084	0.029
WWZ 2108	1/4-20	0.500	0.914	0.800	0.109	0.371*	0.108	0.039
WWZ 2709	5/16-18	0.562	0.977	0.907	0.125	0.446*	0.120	0.044
WWZ 3310	3/8-16	0.625	1.039	0.907	0.125	0.496*	0.120	0.044

All Dimensions are in Inches

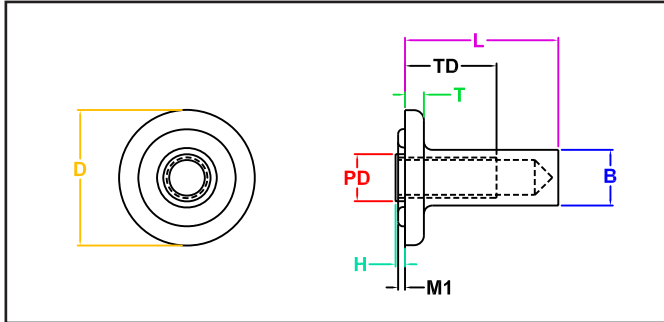
JHP Fasteners, Inc. 610 Maryland NE - Suite B Grand Rapids, MI 49505	Drawing No JPWWZ	P - 800.783.0910 P - 616.913.0060 F - 616.913.0085
Scale NTS	Revision	Drawn by: M McCormick

JHP FASTENERS, INC

BLIND FLANGE WELD NUT

SERIES

JPWWM
METRIC
STEEL / PLAIN



JPWWM Series - This Blind Flange Weld Nut with ring projection offers a hermetic seal. Made from a high-welding quality low carbon steel.

Part Number	Thread Size	IL Minimum Thread Depth	L Length Overall +0.00/-0.40	Flange		B Body Diameter ±0.10	Projection	
				D Diameter ±0.45	T Thickness ±0.13		W Width +0.15/-0.10	M1 Height +0.10/-0.05
WWM 03505	M3.5 x 0.6-6H	4.80	10.7	11.5	1.9	5.3	1.5	0.46
WWM 04006	M4 x 0.7-6H	6.35	14	11.5	1.9	6.3	1.5	0.46
WWM 05009	M5 x 0.8-6H	9.50	17	15.0	2.5	7.1	2.1	0.71
WWM 06013	M6 x 1-6H	12.70	23.4	20.4	3.1	9	2.7	0.96
WWM 08014	M8 x 1.25-6H	14.30	25	23.0	3.8	11.3	3.0	1.09
WWM 08016*	M8 x 1.25-6H	14.30	25	23.0	3.8	11.3	3.0	1.09

* Has locating pilot with diameter of 11.3 height 2.0 Max. and needs hole 11.9 diameter.

All Dimensions are in Millimeters

JHP Fasteners, Inc. 610 Maryland NE - Suite B Grand Rapids, MI 49505	Drawing No JPWWM	P - 800.783.0910 P - 616.913.0060 F - 616.913.0085
Scale NTS	Revision	Drawn by: M McCormick