

# Product Specifications

Porteous Fastener Company purchases our products to industry standards whenever possible. These tables list many of PFC's products listed in this catalog and associated specifications.

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Products	Category Numbers	Mechanical Specifications	Dimensional Specifications	Comments
Lockwashers	00350, 00355, 00356, 00360, 00363, 00366	ASME B18.21.1	ASME B18.21.1	PFC's Alloy Split L/W is made from alloy steel, but not the 4037 referenced in ASME B18.21.1.
Washers, USS and SAE, soft and hardened	00370, 00372, 00374, 00375	ASTM F844	ANSI B18.22.1	Hardened washers are made to ASTM F436 for material and mechanical requirements
Washers: Shear Plate Malleable	00393		ASTM D5933	
Washers: Square Malleable	00395		ANSI B18.23.1	
Washers: F436 Round and Square Beveled	00385, 00386, 00396	ASTM F436	ASTM F436	
Washers: DTI	00387	ASTM F959, TYPE 325		Direct Tension Indicator
Machine Screws	00400, 00401, 00410, 00411, 00412, 00419, 00430, 00431, 00440, 00460, 00462, 00464, 00469, 00486		ASME B18.6.3	Full thread
Thumb Screws	00140, 00142		IFI-156	00140- Type B, 00142- Type A
Wood Screws	00500, 00501, 00511, 00520, 00521		ANSI B18.6.1	Shorter length screws are fully threaded.
Tapping (Sheet Metal) Screws	00600, 00601, 00602, 00621, 00630, 00631, 00632, 00638, 00639, 00661, 00680, 00683, 00685	ASME B18.6.4 & SAE J933	ASME B18.6.4	
Self Drilling Screws	00720, 00721, 00723, 00722, 00724, 00726, 00727, 00728, 00729, 00730, 00731, 00740, 00742, 00744	SAE J78	ASME B18.6.4 in Part	
Socket Head Cap Screws	00900, 00901	ASTM A574	ASME B18.3	Alloy steel
Socket Set Screws	00912, 00913, 00922, 00923, 00928	ASTM F912	ASME B18.3	Alloy steel
Socket Flat and Socket Button Cap Screw	00930, 00931, 00940, 00941	ASTM F835	ASME B18.3	Alloy steel
Socket Head Shoulder Screws	00950	ASME B18.3	ASME B18.3	Alloy steel
Hex Keys	00960, 00961	ASME B18.3	ASME B18.3	
Metric Cap Screws: Class 8.8 and 10.9	20056, 20057, 20080	SAE J1199	ASME B18.2.3.1M	
Metric Hex Nuts: Class 8 and 10	20206, 20240	DIN 267	DIN 934	
Metric Flat washers	20370		DIN125A	Dimensions only to DIN125A
Metric Socket Cap Screws 12.9	20900	ASTM A574M	ASME B18.3.1M	
Metric Socket Cup Point Screws	20912	ASTM F912M	ASME B18.3.6M	

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