



# Smith-Blair Expansion Joints & Tapping Sleeves



611



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MJ



680 Series

# Smith-Blair Expansion Joints & Tapping Sleeves

Model	Product	Application	Pipe Types	Nom. Pipe Sizes	Working Pressure
611	Steel Expansion Joint Coupling, Single End	Absorbing concentrated pipe movement	Carbon Steel, Cast Iron, Stainless Steel	3"-24"	150 PSI
612	Steel Expansion Joint Coupling, Double End	Absorbing concentrated pipe movement	Carbon Steel, Cast Iron, Stainless Steel	3"-24"	150 PSI
622	Tapping Sleeve Carbon Steel and Optional Stainless Steel	4" and larger Flange 3/4"-6" Threaded Outlet	Asbestos Cement, Cast Iron, Ductile Iron, PVC, Other	4" and larger	Up to 150 PSI
623	Tapping Sleeve Carbon Steel Mechanical Joint	4" and larger Flange 3/4"-6" Threaded Outlet	Asbestos Cement, Cast Iron, Ductile Iron, PVC, Other	4" and larger	4"-12" Flange : 175 PSI Greater than 14": 150 PSI
624	Tapping Sleeve Carbon Steel Mechanical Joint	4" and larger Flange 3/4"-6" Threaded Outlet	Asbestos Cement, Cast Iron, Ductile Iron, PVC, Other	4" and larger	4"-12" Flange : 175 PSI Greater than 14": 150 PSI
625	Tapping Sleeve for Concrete Steel Cylinder Pipe	4" and larger Flange 3/4"-6" Threaded Outlet	Concrete Steel Cylinder	12" and larger	Up to 150 PSI
626	Tapping Sleeve Fabricated Weld-On Half Sleeve	Outlet sizes 4"-12"	Carbon Steel, Stainless Steel	3" and larger	Up to 150 PSI
627	Tapping Sleeve Fabricated Weld-On Full Sleeve	Outlet sizes 4"-12"	Carbon Steel, Stainless Steel	4" and larger	Up to 150 PSI
662	Tapping Sleeve Stainless Steel, Epoxy Coated Carbon Steel Flange	4" and larger Flange 3/4"-6" Threaded Outlet	Asbestos Cement, Cast Iron, Ductile Iron, PVC, Other	4"-24"	4"-12": 240 PSI 14"-20": 180 PSI 24": 120 PSI
663	Tapping Sleeve All Stainless Steel	Outlet sizes 4"-12"	Asbestos Cement, Cast Iron, Ductile Iron, PVC, Other	4"- 24"	4"-12": 240 PSI 14"-20": 180 PSI 24": 120 PSI
664	Tapping Sleeve Stainless Steel, Epoxy Coated Carbon Steel Flange	Outlet sizes 4"-12"	Asbestos Cement, Cast Iron, Ductile Iron, PVC, Other	4"-24"	4"-12": 150 PSI 14": 140 PSI 16": 125 PSI 18"- 20": 100 PSI 24": 75 PSI
665	Tapping Sleeve All Stainless Steel	Outlet sizes 4"-12"	Asbestos Cement, Cast Iron, Ductile Iron, PVC, Other	4"-24"	4"-12": 150 PSI 14": 140 PSI 16": 125 PSI 18"- 20": 100 PSI 24": 75 PSI
68X	Line Stop Outlet (Screw Plug)	Line stopping and plugging. Available on any style Tapping Sleeve	Based on Application and Tapping Sleeve Model	Pipe Size(s): 4"-20" Outlet(s): 4"-12"	Maximum Rating of Tapping Sleeve Up To 150 PSI
68X	Line Stop Outlet (Pin Plug)	Line stopping and plugging. Available on any style Tapping Sleeve (excluding 66X style)	Based on Application and Tapping Sleeve Model	Pipe Size(s): 12" and up Outlet(s): 12"-24"	Maximum Rating of Tapping Sleeve Up To 150 PSI
MJ	MJ Outlet	Taps utilizing standard MJ valve. Available on any style Tapping Sleeve.	Based on Application and Tapping Sleeve Model	Based on Application and Tapping Sleeve Model	Based on Application and Tapping Sleeve Model

DISCLAIMER: Information contained in this sales sheet is for sales and marketing purposes only and was accurate at the time of publication. Always refer to [smith-blair.com](http://smith-blair.com) for the most up to date and accurate technical specifications and performance information about Smith-Blair products.

