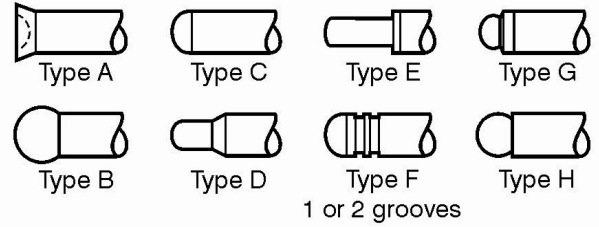
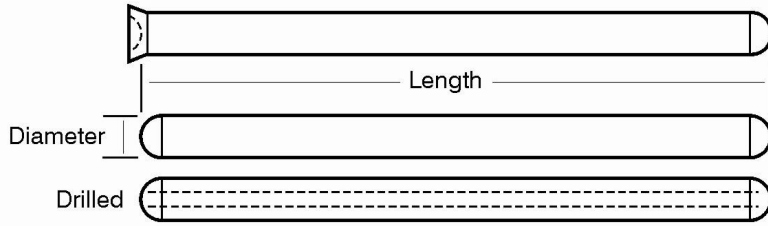


PUSH ROD IDENTIFICATION CHART



Part No.	Length	Diameter	End Type	Sold By Dimension	Material	Drilled
MPR-1000	11.076	0.312	H&H	No	Welded Steel	Yes
MPR-103-B	8.686	0.312	H&H	No	Welded Steel	Yes
MPR-105	9.136	0.312	H&H	No	Welded Steel	Yes
MPR-107	9.200	0.343	H&H	No	Welded Steel	Yes
MPR-11-B	8.050	0.312	B&B	No	Welded Steel	No
MPR-121	7.645	0.312	A&B	No	Welded Steel	No
MPR-151	9.375	0.312	D&C	No	Welded Steel	No
MPR-152	9.830	0.312	A&C	No	Welded Steel	No
MPR-153	8.364	0.312	A&D	No	Welded Steel	No
MPR-155	7.342	0.312	A&C	No	Welded Steel	No
MPR-157	7.234	0.312	A&C	No	Welded Steel	No
MPR-201	9.749	0.375	G&G	No	Welded Steel	No
MPR-202	8.560	0.375	A&G	No	Welded Steel	No
MPR-205	12.531	0.375	A&G	No	Welded Steel	No
MPR-206	14.125	0.375	A&G	No	Welded Steel	No
MPR-21	9.570	0.312	E&E	No	Welded Steel	No
MPR-211	10.330	0.375	A&G	No	Welded Steel	No
MPR-212	10.487	0.375	A&G	No	Welded Steel	No
MPR-22	9.130	0.312	E&E	No	Welded Steel	No
MPR-274	8.550	0.312	H&H	No	Welded Steel	Yes
MPR-279	6.804	0.312	H&H	No	Welded Steel	Yes
MPR-280	8.152	0.312	H&H	No	Welded Steel	Yes
MPR-280-A	8.212	0.312	H&H	No	Welded Steel	Yes
MPR-281	6.876	0.312	H&H	No	Welded Steel	Yes
MPR-282	8.383	0.312	H&H	No	Welded Steel	Yes
MPR-30	10.309	0.312	A&B	No	Welded Steel	No
MPR-301	9.594	0.312	H&H	No	Welded Steel	Yes
MPR-302	9.378	0.312	H&H	No	Welded Steel	Yes
MPR-303	9.668	0.312	H&H	No	Welded Steel	Yes
MPR-304	9.100	0.343	H&H	No	Welded Steel	Yes
MPR-305	10.198	0.343	H&H	No	Welded Steel	Yes
MPR-306	10.140	0.312	H&H	No	Welded Steel	Yes
MPR-307	8.234	0.312	H&H	No	Welded Steel	Yes
MPR-308	8.648	0.312	H&H	No	Welded Steel	Yes
MPR-309	8.408	0.312	H&H	No	Welded Steel	Yes
MPR-309-A	8.346	0.312	H&H	No	Welded Steel	Yes
MPR-309-B	8.470	0.312	H&H	No	Welded Steel	Yes
MPR-31	10.444	0.312	A&B	No	Welded Steel	No
MPR-310	9.500	0.312	B&B	No	Welded Steel	Yes
MPR-311	9.620	0.313	B&B	No	Welded Steel	No
MPR-311-A	9.680	0.313	B&B	No	Welded Steel	No
MPR-311-B	9.560	0.313	B&B	No	Welded Steel	No
MPR-312	9.590	0.313	B&B	No	Welded Steel	No
MPR-313	8.350	0.312	B&B	No	Welded Steel	No
MPR-314	8.723	0.312	B&B	No	Welded Steel	No
MPR-315	9.355	0.312	B&B	No	Welded Steel	No
MPR-316	9.668	0.312	B&B	No	Welded Steel	No
MPR-317	9.682	0.312	H&H	No	Welded Steel	Yes
MPR-318	11.382	0.312	H&H	No	Welded Steel	Yes
MPR-32	11.108	0.312	A&B	No	Welded Steel	No
MPR-321	8.575	0.312	H&H	No	Welded Steel	No
MPR-322	10.265	0.312	H&H	No	Welded Steel	No
MPR-323	9.315	0.312	H&H	No	Welded Steel	No
MPR-324	7.500	0.312	H&H	No	Welded Steel	No
MPR-325-A	9.390	0.312	B&B	No	Welded Steel	No
MPR-326	7.735	0.312	H&H	No	Welded Steel	Yes
MPR-327	9.547	0.312	H&H	No	Welded Steel	Yes
MPR-328	9.770	0.312	B&B	No	Welded Steel	No

All listed dimensions are in inches

Part No.	Length	Diameter	End Type	Sold By Dimension	Material	Drilled
MPR-330	8.699	0.312	B&B	No	Welded Steel	No
MPR-331	9.414	0.312	B&B	No	Welded Steel	No
MPR-333	9.622	0.312	H&H	No	Welded Steel	Yes
MPR-335-A	9.652	0.312	H&H	No	Welded Steel	Yes
MPR-337	5.242	0.312	A&B	No	Welded Steel	No
MPR-338	8.906	0.312	H&H	No	Welded Steel	Yes
MPR-339	8.182	0.312	H&H	No	Welded Steel	Yes
MPR-340	10.322	0.343	B&B	No	Welded Steel	Yes
MPR-342	6.163	0.312	H&H	No	Welded Steel	Yes
MPR-344	8.045	0.312	H&H	No	Welded Steel	Yes
MPR-345	9.985	0.312	H&H	No	Welded Steel	Yes
MPR-346	7.206	0.312	H&H	No	Welded Steel	Yes
MPR-34-B	7.794	0.312	H&H	No	Welded Steel	Yes
MPR-353	9.700	0.312	H&H	No	Welded Steel	Yes
MPR-354	8.200	0.343	H&H	No	Welded Steel	Yes
MPR-356	7.770	0.312	H&H	No	Welded Steel	Yes
MPR-35-AB	8.778	0.312	H&H	No	Welded Steel	Yes
MPR-363	7.260	0.312	H&H	No	Welded Steel	Yes
MPR-365	7.701	0.312	B&B	No	Welded Steel	Yes
MPR-366	6.248	0.312	H&H	No	Welded Steel	Yes
MPR-369	8.880	0.312	H&H	No	Welded Steel	Yes
MPR-370	9.989	0.343	B&B	No	Welded Steel	Yes
MPR-371	6.802	0.312	H&H	No	Welded Steel	No
MPR-372	8.272	0.312	H&H	No	Welded Steel	Yes
MPR-373	7.195	0.312	H&H	No	Welded Steel	Yes
MPR-374	7.700	0.375	H&H	No	Welded Steel	Yes
MPR-375	6.043	0.312	H&H	No	Welded Steel	Yes
MPR-376	6.390	0.312	H&H	No	Welded Steel	Yes
MPR-377	5.958	0.312	H&H	No	Welded Steel	Yes
MPR-378	9.485	0.312	H&H	No	Welded Steel	Yes
MPR-379	8.230	0.312	H&H	No	Welded Steel	Yes
MPR-380	9.200	0.312	H&H	No	Welded Steel	Yes
MPR-381	6.707	0.312	H&H	No	Welded Steel	Yes
MPR-384	7.963	0.343	H&H	No	Welded Steel	Yes
MPR-389	8.746	0.312	H&H	No	Welded Steel	Yes
MPR-399	9.727	0.312	H&H	No	Welded Steel	Yes
MPR-405	7.530	0.312	H&H	No	Welded Steel	No
MPR-415	10.100	0.312	H&H	No	Welded Steel	Yes
MPR-424	7.942	0.312	H&H	No	Welded Steel	Yes
MPR-434	7.135	0.312	H&H	No	Welded Steel	Yes
MPR-435	5.125	0.312	H&H	No	Welded Steel	Yes
MPR-437	9.639	0.312	H&H	No	Welded Steel	Yes
MPR-438	6.721	0.343	H&H	No	Welded Steel	Yes
MPR-44	8.281	0.375	B&B	No	Welded Steel	Yes
MPR-446	7.523	0.312	H&H	No	Welded Steel	Yes
MPR-448	11.410	0.375	A&H	No	Welded Steel	No
MPR-44-A	9.254	0.375	B&B	No	Welded Steel	Yes
MPR-45	8.680	0.375	B&B	No	Welded Steel	Yes
MPR-454	9.162	0.312	H&H	No	Welded Steel	Yes
MPR-456	7.565	0.343	H&H	No	Welded Steel	Yes
MPR-45-A	9.643	0.375	B&B	No	Welded Steel	Yes
MPR-460	8.182	0.312	H&H	No	Welded Steel	Yes
MPR-462	6.931	0.312	C&C	No	Welded Steel	Yes
MPR-463	8.574	0.313	H&H	No	Welded Steel	Yes
MPR-464	9.544	0.313	H&H	No	Welded Steel	Yes
MPR-465	5.330	0.312	H&H	No	Welded Steel	Yes
MPR-471	5.475	0.250	B&B	No	Welded Steel	No
MPR-474	6.074	0.313	H&H	No	Welded Steel	Yes
MPR-475	5.746	0.313	H&H	No	Welded Steel	Yes
MPR-490	7.457	0.375	H&H	No	Welded Steel	Yes
MPR-498	7.640	0.375	H&H	No	Welded Steel	Yes
MPR-499	8.591	0.375	H&H	No	Welded Steel	Yes
MPR-546	5.881	0.312	H&H	No	Welded Steel	Yes
MPR-547	6.170	0.313	H&H	No	Welded Steel	Yes
MPR-548	9.441	0.393	B&A	No	Welded Steel	Yes
MPR-55	8.418	0.312	A&C	No	Welded Steel	No
MPR-56	8.635	0.312	D&C	No	Welded Steel	No
MPR-60	9.611	0.312	D&C	No	Welded Steel	No
MPR-602	8.595	0.312	H&H	No	Welded Steel	Yes
MPR-603	7.642	0.312	H&H	No	Welded Steel	Yes
MPR-604	5.297	0.312	H&H	No	Welded Steel	Yes
MPR-605	7.029	0.344	H&H	No	Welded Steel	Yes

Part No.	Length	Diameter	End Type	Sold By Dimension	Material	Drilled
MPR-609	8.821	0.375	H&H	No	Welded Steel	Yes
MPR-610	7.518	0.375	H&H	No	Welded Steel	Yes
MPR-611	10.258	0.344	H&H	No	Welded Steel	Yes
MPR-614	7.397	0.312	H&H	No	Welded Steel	Yes
MPR-615	7.192	0.313	H&H	No	Welded Steel	Yes
MPR-638	8.190	0.375	B&B	No	Welded Steel	Yes
MPR-639	9.132	0.375	B&B	No	Welded Steel	Yes
MPR-652	6.609	0.312	H&H	No	Welded Steel	Yes
MPR-653	7.846	0.312	H&H	No	Welded Steel	Yes
MPR-662	9.795	0.344	H&H	No	Welded Steel	Yes
MPR-663	5.310	0.312	H&H	No	Welded Steel	Yes
MPR-664	7.867	0.312	H&H	No	Welded Steel	Yes
MPR-665	6.646	0.312	H&H	No	Welded Steel	Yes
MPR-667	6.792	0.312	H&H	No	Welded Steel	Yes
MPR-668	8.085	0.312	H&H	No	Welded Steel	Yes
MPR-685	9.524	0.315	A&H	No	Welded Steel	Yes
MPR-696	7.850	0.223	H&H	No	Welded Steel	Yes
MPR-7	8.414	0.312	H&H	No	Welded Steel	No
MPR-71	8.103	0.312	A&C	No	Welded Steel	No
MPR-73	7.967	0.312	A&B	No	Welded Steel	No
MPR-78	9.157	0.312	A&B	No	Welded Steel	No
MPR-80	9.447	0.312	A&B	No	Welded Steel	No
MPR-81	7.857	0.312	A&B	No	Welded Steel	No
MPR-89	7.601	0.312	H&H	No	Welded Steel	Yes
MPR-91	9.278	0.312	H&H	No	Welded Steel	No
MPR-98-B	9.424	0.312	H&H	No	Welded Steel	Yes