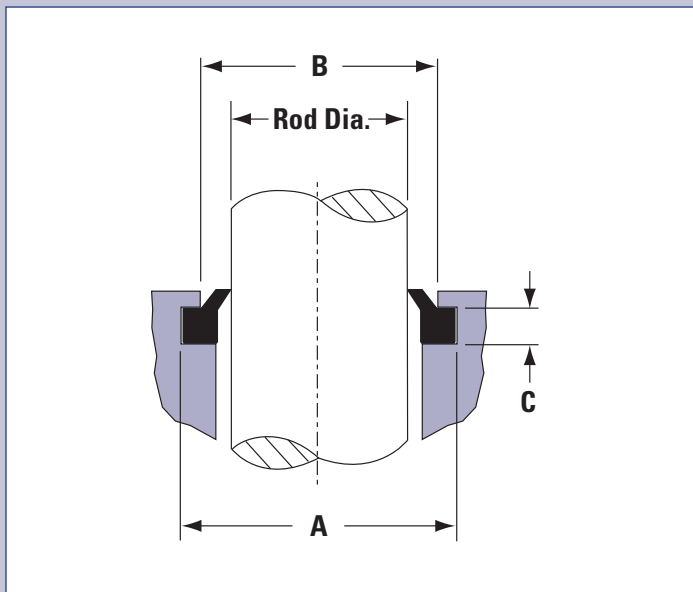
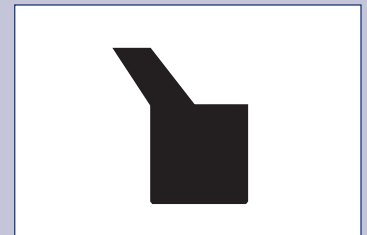


The main function of the Rod Wiper is to keep the rod and cylinder clean and free from foreign matter; thus preventing premature failure. The Rod Wiper is not a pressure sealing element, yet it avoids possible abrasive effects which may

result if contaminants were to reach the sealing and rod bearing elements.

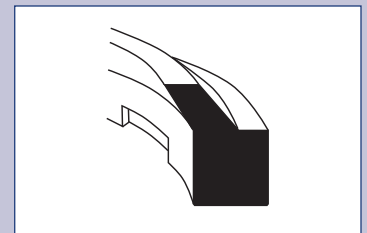
Style (ST) Rod Wipers

One-piece snap-in type rod wiper scrapers for heavy duty applications. (ST) wipers are continuous (not split) and conform with wear and side motion for effective wiping action over the entire life span of the seal. DMR stocks (ST) Rod Wipers in 90 Durometer Urethane and in 90 Durometer Fluoroelastomer.



Note: DMR Stocks a number of sizes with a Slotted Heel Design (SH) in urethane. This design prevents extrusion of snap-in wipers caused by pressure build-up due to excessive rod seal leakage.

Groove Dimensions meet ANS/B93.35 1978 specifications. (NFPA-T3-197.3R1).



Tolerances

A +.006 / -.000

B +.010 / -.000

C +.004 / -.000

Style (ST) Rod Wipers

DMR Part Number	A . Rod Dia.	B. OD Wiper	C - Base Thickness
ST-25	1/4	1/2	1/8
ST-37	3/8	5/8	1/8
ST-43	7/16	11/16	1/8
ST-50	1/2	3/4	1/8
ST-56	9/16	13/16	1/8
ST-62	5/8	7/8	1/8
ST-62V	5/8	7/8	1/8
ST-75	3/4	1-1/8	3/16
ST-81	13/16	1-3/16	3/16
ST-87	7/8	1-1/4	3/16
ST-93	15/16	1-5/16	3/16
ST-100	1	1-3/8	3/16
ST-100V	1	1-3/8	3/16
ST-110	1.10	1.49	3/16
ST-112	1-1/8	1-1/2	3/16
ST-112V	1-1/8	1-1/2	3/16
ST-118	1-3/16	1-9/16	3/16
ST-125	1-1/4	1-5/8	3/16
ST-125V	1-1/4	1-5/8	3/16
ST-131	1-5/16	1-11/16	3/16
ST-137	1-3/8	1-3/4	3/16
ST-137V	1-3/8	1-3/4	3/16
ST-143	1-7/16	1-13/16	3/16
ST-150	1-1/2	1-7/8	3/16
ST-150V	1-1/2	1-7/8	3/16
ST-156	1-9/16	1-15/16	3/16
ST-162	1-5/8	2	3/16
ST-175	1-3/4	2-1/8	3/16
ST-175V	1-3/4	2-1/8	3/16
ST-187	1-7/8	2-1/4	3/16
ST-193	1-15/16	2-5/16	3/16
ST-200	2	2-1/2	1/4

DMR Part Number	A . Rod Dia.	B. OD Wiper	C - Base Thickness
ST-200V	2	2-1/2	1/4
ST-212	2-1/8	2-5/8	1/4
ST-212A	2-1/8	2-1/2	3/16
ST-225	2-1/4	2-3/4	1/4
ST-237	2-3/8	2-7/8	1/4
ST-250	2-1/2	3	1/4
ST-250V	2-1/2	3	1/4
ST-262	2-5/8	3-1/8	1/4
ST-275	2-3/4	3-1/4	1/4
ST-287	2-7/8	3-3/8	1/4
ST-300	3	3-1/2	1/4
ST-300V	3	3-1/2	1/4
ST-312	3-1/8	3-5/8	1/4
ST-325	3-1/4	3-3/4	1/4
ST-325V	3-1/4	3-3/4	1/4
ST-337	3-3/8	3-7/8	1/4
ST-350	3-1/2	4	1/4
ST-350V	3-1/2	4	1/4
ST-362	3-5/8	4-1/8	1/4
ST-375	3-3/4	4-1/4	1/4
ST-387	3-7/8	4-3/8	1/4
ST-400	4	4-1/2	1/4
ST-412	4-1/8	4-5/8	1/4
ST-425	4-1/4	4-3/4	1/4
ST-437	4-3/8	4-7/8	1/4
ST-450	4-1/2	5-1/4	3/8
ST-451	4-1/2	5	1/4
ST-475	4-3/4	5-1/2	3/8
ST-487	4-7/8	5-5/8	3/8
ST-500	5	5-3/4	3/8
ST-501	5	5-1/2	1/4
ST-525	5-1/4	6	3/8

Style (ST) Rod Wipers

DMR Part Number	A Rod Dia.	B OD Wiper	C - Base Thickness
ST-550	5-1/2	6-1/4	3/8
ST-575	5-3/4	6-1/2	3/8
ST-600	6	6-3/4	3/8
ST-625	6-1/4	7	3/8
ST-650	6-1/2	7-1/4	3/8
ST-650-A	6-1/2	7-1/2	3/8
ST-660	6-1/2	7-1/2	1/2
ST-675	6-3/4	7-1/2	3/8
ST-700	7	7-3/4	3/8
ST-701	7	8	1/2
ST-702	7	8	.400
ST-750	7-1/2	8-1/4	3/8
ST-750-A	7-1/2	8-1/2	3/8
ST-775	7-3/4	8-1/2	3/8
ST-800	8	8-3/4	3/8
ST-801	8	8-1/2	1/4
ST-825	8-1/4	9	3/8
ST-850	8-1/2	9-1/4	3/8
ST-851	8-1/2	9	1/4
ST-875	8-3/4	9-1/2	3/8
ST-900	9	9-3/4	3/8
ST-950	9-1/2	10-1/4	3/8
ST-975	9-3/4	10-1/2	3/8
ST-1000	10	11	1/2
ST-1000A	10	10-1/2	1/4
ST-1100	11	12	1/2
ST-1200	12	13	1/2
ST-1201	12	13-1/4	1/2
ST-1250	12-1/2	13-1/2	1/2