

RIDUSIL - POLI



STRUCTURE

Straights reducers made of VMQ (Vinyl Methyl Quality) silicone, with polyester reinforcement. Possibility to be supplied with Fluorosilicone liner (FVMQ) or silicone oil resistant, and/or aramidic fibers reinforcements (Nomex®, Kevlar®, etc.)

APPLICATION

Cooling systems for passenger cars, motorbikes, excavators, industrial vehicles, buses and general industrial systems. Turbocharger and intercooler systems

TEMPERATURE RANGE

-60 °C up to +180°C with peaks to +200 °C

COLOUR

Blue, other on request

STANDARD LENGTHS

127 mm, others on request

							
Article ID	Inner diameter (mm)	Wall thickness (mm)	Reinforcement number	Wall thickness tolerance (mm)	Burst pressure (mm)	Hardness (Shore A)	Length (mm)
SBP00001601312G	16>13	4,0	3	+1 / -0,5	30	65 - 75	127
SBP00001901313G	19>13	4,0	3	+1 / -0,5	28	65 - 75	127
SBP00001901613G	19>16	4,0	3	+1 / -0,5	28	65 - 75	127
SBP00002201613G	22>16	4,0	3	+1 / -0,5	19,3	65 - 75	127
SBP00002201913G	22>19	4,0	3	+1 / -0,5	19,3	65 - 75	127
SBP00002501613G	25>16	4,0	3	+1 / -0,5	19,3	65 - 75	127
SBP00002501913G	25>19	4,0	3	+1 / -0,5	19,3	65 - 75	127
SBP00002802213G	28>22	4,0	3	+1 / -0,5	19,3	65 - 75	127
SBP00002802513G	28>25	4,0	3	+1 / -0,5	19,3	65 - 75	127
SBP00003202513G	32>25	4,5	3	+1 / -0,5	15,4	65 - 75	127
SBP00003202813G	32>28	4,5	3	+1 / -0,5	15,4	65 - 75	127
SBP00003502513G	35>25	4,5	3	+1 / -0,5	15,4	65 - 75	127
SBP00003502813G	35>28	4,5	3	+1 / -0,5	15,4	65 - 75	127
SBP00003503213G	35>32	4,5	3	+1 / -0,5	15,4	65 - 75	127



							
Article ID	Inner diameter (mm)	Wall thickness (mm)	Reinforcement number	Wall thickness tolerance (mm)	Burst pressure (mm)	Hardness (Shore A)	Length (mm)
SBP00003802213G	38>22	4,5	3	+1 / -0,5	15,4	65 - 75	127
SBP00003802513G	38>25	4,5	3	+1 / -0,5	15,4	65 - 75	127
SBP00003802813G	38>28	4,5	3	+1 / -0,5	15,4	65 - 75	127
SBP00003803213G	38>32	4,5	3	+1 / -0,5	15,4	65 - 75	127
SBP00003803513G	38>35	4,5	3	+1 / -0,5	15,4	65 - 75	127
SBP00004503213G	45>32	4,5	3	+1 / -0,5	14	65 - 75	127
SBP00004503513G	45>35	4,5	3	+1 / -0,5	14	65 - 75	127
SBP00004503813G	45>38	4,5	3	+1 / -0,5	14	65 - 75	127
SBP00005103813G	51>38	4,5	4	+1 / -0,5	14	65 - 75	127
SBP00005104513G	51>45	4,5	4	+1 / -0,5	14	65 - 75	127
SBP00005405113G	54>51	5,0	4	+1 / -0,5	13	65 - 75	127
SBP00005705113G	57>51	5,0	4	+1 / -0,5	12	65 - 75	127
SBP00005705413G	57>54	5,0	4	+1 / -0,5	12	65 - 75	127
SBP00006004513G	60>45	5,0	4	+1 / -0,5	10	65 - 75	127
SBP00006005013G	60>50	5,0	4	+1 / -0,5	10	65 - 75	127
SBP00006005413G	60>54	5,0	4	+1 / -0,5	10	65 - 75	127
SBP00006305113G	63>51	5,0	4	+1 / -0,5	10	65 - 75	127
SBP00006305713G	63>57	5,0	4	+1 / -0,5	10	65 - 75	127
SBP00007005013G	70>50	5,0	4	+1 / -0,5	8	65 - 75	127
SBP00007005713G	70>57	5,0	4	+1 / -0,5	8	65 - 75	127
SBP00007006013G	70>60	5,0	4	+1 / -0,5	8	65 - 75	127
SBP00007006313G	70>63	5,0	4	+1 / -0,5	8	65 - 75	127
SBP00007605113G	76>51	5,0	5	+1 / -0,5	8	65 - 75	127
SBP00007606013G	76>60	5,0	5	+1 / -0,5	8	65 - 75	127
SBP00007606313G	76>63	5,0	5	+1 / -0,5	8	65 - 75	127
SBP00008007013G	80>70	5,5	5	+1 / -0,5	8	65 - 75	127
SBP00008007613G	80>76	5,5	5	+1 / -0,5	8	65 - 75	127
SBP00008307613G	83>76	5,5	5	+1 / -0,5	5,5	65 - 75	127
SBP00009007613G	90>76	5,5	5	+1 / -0,5	5,5	65 - 75	127
SBP00009008013G	90>80	5,5	5	+1 / -0,5	5,5	65 - 75	127
SBP00010207613G	102>76	5,5	5	+1 / -0,5	5	65 - 75	127
SBP00012710213G	127>102	5,5	5	+1 / -0,5	5	65 - 75	127

