



High pressure rubber hoses in accordance with SAE 100 R1AT, with swaged female BSP connection threads (swivel nuts), suitable for the supply of **oils** and **diesel** at high pressure.

Internal structure in oil-resistant, synthetic rubber, coating in rubber highly resistant to abrasion, ozone and atmospheric influences. Reinforcement: 1 steel wire braided, highly resistant layer.

Art. no.	Nominal diameter	Internal diameter	External diameter	Working pressure	Burst pressure	Min bending radius	Working temperature (min/max)	Weight
<b>200XX</b>	3/8"	10 mm	17,4 mm	180 bar	720 bar	130 mm	-40/+100°C	0,33 kg/m
<b>310XX</b>	1/2"	12,7 mm	20,6 mm	160 bar	640 bar	180 mm	-40/+100°C	0,43 kg/m
<b>400XX</b>	3/4"	19,0 mm	27,7 mm	105 bar	420 bar	240 mm	-40/+100°C	0,61 kg/m
<b>316XX</b>	1"	25,4 mm	35,6 mm	88 bar	350 bar	300 mm	-40/+100°C	0,94 kg/m

**XX**= stands for the required hose length in meters (f. ex. 310**15** = 15 m)



High pressure rubber hoses in accordance with SAE 100 R2AT, with swaged female BSP connection threads (swivel nuts), suitable for the supply of **grease** and **water** at high pressure.

Internal structure in oil-resistant, synthetic rubber, coating in rubber highly resistant to abrasion, ozone and atmospheric influences. Reinforcement: 2 steel wire braided, highly resistant layers.

Art. no.	Nominal diameter	Internal diameter	External diameter	Working pressure	Burst pressure	Min bending radius	Working temperature (min/max)	Weight
<b>810XX</b>	1/4"	6,4 mm	15 mm	400 bar	1600 bar	100 mm	-40/+100°C	0,36 kg/m
<b>820XX</b>	3/8"	9,5 mm	19 mm	330 bar	1320 bar	130 mm	-40/+100°C	0,53 kg/m
<b>830XX</b>	1/2"	12,7 mm	22,2 mm	275 bar	1100 bar	180 mm	-40/+100°C	0,63 kg/m
<b>850XX</b>	3/4"	19 mm	29,3 mm	215 bar	850 bar	240 mm	-40/+100°C	0,92 kg/m
<b>860XX</b>	1"	25,4 mm	38,1 mm	165 bar	650 bar	300 mm	-40/+100°C	1,38 kg/m

**XX**= stands for the required hose length in meters (f. ex. 810**15** = 15 m)



High pressure, **blue antistaining rubber hoses**, in accordance with SAE 100 R2AT, with swaged female BSP connection threads (swivel nuts), suitable for the supply of **water** at high pressure (f. ex. in combination with high pressure cleaners).

Internal structure in oil-resistant, synthetic rubber, coating in rubber highly resistant to abrasion, ozone and atmospheric influences. Reinforcement: 2 steel wire braided, highly resistant layers.

Art. no.	Nominal diameter	Internal diameter	External diameter	Working pressure	Burst pressure	Min bending radius	Working temperature (min/max)	Weight
<b>260XX</b>	5/16"	7,9 mm	15 mm	400 bar	1600 bar	85 mm	-10/+160°C	0,36 kg/m
<b>230XX</b>	3/8"	9,5 mm	18 mm			90 mm		0,46 kg/m
<b>240XX</b>	1/2"	12,7 mm	22,2 mm			100 mm		0,63 kg/m

**XX**= stands for the required hose length in meters (f. ex. 230**15** = 15 m)



Low pressure rubber hoses in accordance with SAE 100 R6 – DIN EN 854, with swaged female BSP connection threads (swivel nuts), suitable for the supply of **diesel** and **water** at low pressure.

Internal structure in oil-resistant, synthetic rubber, coating in rubber highly resistant to abrasion, ozone and atmospheric influences. Reinforcement: 1 textile braided and 1 steel wire braided layer.

Art. no.	Nominal diameter	Internal diameter	External diameter	Working pressure	Burst pressure	Min bending radius	Working temperature (min/max)	Weight
<b>650XX</b>	3/4"	19 mm	26 mm	10 bar	97 bar	140 mm	-40/+100°C	0,32 kg/m
<b>740XX</b>	1"	25 mm	32 mm	10 bar	97 bar	152 mm	-40/+100°C	0,43 kg/m
<b>770XX</b>	1 1/4"	32 mm	43 mm	10 bar	40 bar	185 mm	-40/+100°C	1,02 kg/m
<b>780XX</b>	1 1/2"	38 mm	50 mm	10 bar	40 bar	225 mm	-40/+100°C	1,60 kg/m

**XX**= stands for the required hose length in meters (f. ex. 650**15** = 15 m)