Low pressure synthetic rubber hoses with swaged female BSP connection threads (swivel nuts) in brass (on demand also in stainless steel), suitable for the use with **hot water** in food industry applications.
Internal structure white, food industry – qualified synthetic rubber, coating in blue rubber highly resistant to abrasion, heat, ozone and atmospheric influences. Reinforcement with highly resistant synthetic cord. In accordance with FDA food industry standards.

Art. no.	Nominal diameter	Internal diameter	External diameter	Working pressure	Burst pressure	Min bending radius	Working temperature (min/max)	Weight
187XX	1/2"	12 mm	22 mm	10 bar	30 bar	100 mm	-30/+120°C	0.3 kg/m
189XX	3/4"	19 mm	31 mm			112 mm		0.7 kg/m
1896XX	1"	25 mm	266 mm			152 mm		0.9 kg/m

XX= stands for the required hose length in meters (f. ex. 187**15** = 15 m)

Low pressure hoses in hydrocarbon resistant black rubber with swaged female BSP connection threads (swivel nuts), suitable for the use with **petrol, unleaded petrol and diesel** in accordance with norm **EN 1360 type 1 ISO 1307.**
Smooth internal structure in black nitrile rubber, resistant to hydrocarbons. Cover in conductive black rubber, highly resistant to oils, abrasion, ozone and atmospheric influences. Reinforcement with high tenacity textile inserts and antistatic copper cord

Art. no.	Nominal diameter	Internal diameter	External diameter	Working pressure	Burst pressure	Min bending radius	Working temperature (min/max)	Weight
2863XX	3/4"	19 mm	29 mm	16 bar	48 bar	95 mm	-30/+55°C	0.48 kg/m
2864XX	1"	25.4 mm	36.5 mm			130 mm		0.69 kg/m

XX= stands for the required hose length in meters (f. ex. 2863**15** = 15 m)

Low pressure hoses in hydrocarbon resistant black rubber with swaged female BSP connection threads (swivel nuts), suitable for the use with **fuels** and **petrol** in accordance with **norm EN 1761**.
Smooth internal structure in black rubber, resistant to hydrocarbons with an aromatic content of not more than 60 % and unleaded petrol with a max MTBE - content of 5 %. Cover in conductive black rubber, highly resistant to abrasion, ozone and atmospheric influences. Reinforcement with highly resistant synthetic cord. Resistant to inflammability in accordance with code of practice for flammable fluids TRbF 131, part 2, no. 5.5.

Art. no.	Nominal diameter	Internal diameter	External diameter	Working pressure	Burst pressure	Min bending radius	Working temperature (min/max)	Weight
2894XX	1"	25 mm	38 mm	18 bar	81 bar	182 mm	-30/+70°C	0.85 kg/m

XX= stands for the required hose length in meters (f. ex. 2894**15** = 15 m)

Low pressure synthetic EPDM rubber hoses with swaged female BSP connection threads (swivel nuts) in stainless steel, suitable for the use with **AdBlue®/DEF/AUS32, water at low and high temperatures, chemical fluids, acids, glycol and compressed air** at low pressure. Internal structure in conductive black rubber, cover in black rubber, highly resistant to abrasion, heat, ozone and atmospheric influences. Reinforcement with highly resistant synthetic cord. In accordance with norm BS 2050:1978.

Art. no.	Nominal diameter	Internal diameter	External diameter	Working pressure	Burst pressure	Min bending radius	Working temperature (min/max)	Weight
2898XX	1/2"	13 mm	21 mm	20 bar	60 bar	100 mm	-40/+120°C	0.26 kg/m
2899XX	3/4"	19 mm	30 mm			112 mm		0.57 kg/m

XX= stands for the required hose length in meters (f. ex. 2898**15** = 15 m)

Low pressure, blue PVC – hoses with swaged female BSP connection threads (swivel nuts) in brass, suitable for the use with **compressed air** and **water** at low pressure.
Reinforcement with highly break resistant polyester cord.

Art. no.	Nominal diameter	Internal diameter	External diameter	Working pressure	Burst pressure	Min bending radius	Working temperature (min/max)	Weight
38XX	3/8"	10 mm	16.5 mm	40 bar	120 bar	30 mm	-15 / +50°C	0.19 kg/m
277XX	1/2"	13 mm	20 mm	40 bar	120 bar	40 mm	-15 / +50°C	0.25 kg/m
399XX	3/4"	19 mm	28 mm	40 bar	120 bar	75 mm	-15 / +50°C	0.47 kg/m
3995XX	1"	25 mm	36 mm	40 bar	120 bar	110 mm	-15 / +50°C	0.84 kg/m

XX= stands for the required hose length in meters (f. ex. 38**15** = 15 m)