

blufood® - food hose

blufood® - Food hose according to (EC)2002/72, (EU) 10/2011, (EG) 1935/2004 and (EG) 2023/2006. Designed for industrial foam applications

- » Field of application: foam hose and pre-spraying hose in the food industry. Suitable for contact with liquid food products
- » Suitable for water and water mixes of usual cleaning detergents
- » PVC hose with five layers and a smooth surface

- » Reinforcing by twofold textile meshwork
- » -20 °C - +70 °C

Female thread DKR 1/2"



Fittings stainless steel

R+M Nr.	↔	
475 056 602 59	↔	2.5 m
475 056 610 9	↔	10.0 m
475 056 615 9	↔	15.0 m
475 056 620 9	↔	20.0 m
475 056 625 9	↔	25.0 m
475 056 630 9	↔	30.0 m
475 056 635 9	↔	35.0 m
475 056 640 9	↔	40.0 m

Male thread (AGR) 1/2"



Fittings stainless steel

R+M Nr.	↔	
475 046 602 59	↔	2.5 m
475 046 610 9	↔	10.0 m
475 046 615 9	↔	15.0 m
475 046 620 9	↔	20.0 m
475 046 625 9	↔	25.0 m
475 046 630 9	↔	30.0 m
475 046 635 9	↔	35.0 m
475 046 640 9	↔	40.0 m

ST-3100 Coupling : Plug



Coupling ST-3100 : plug ST-3100

R+M Nr.	↔	
475 012 262 09	↔	20 m
475 012 262 59	↔	25 m
475 012 263 09	↔	30 m

blufood® per metre

R+M Nr.	DN	↔	↗	P 20 °C	P 70 °C	BP 20 °C	⊗
303 70	12	10 - 100 m	5	50 bar	30 bar	≥ 240 bar	0.32 kg
303 700 019	19	10 - 60 m	6	40 bar	15 bar	≥ 200 bar	0.61 kg

Made out of plastics intended to come into contact with foodstuffs according to Regulation (EC) No. 1935/2004. Especially designed for applications in the food industry.



Screw fittings for blufood®



1/2" M with 60° cone. Stainless steel.
Max. 50 bar

R+M Nr.	DN
329 012 129	12



1/2" F with 60° cone. Stainless steel.
Max. 50 bar

R+M Nr.	DN
329 112 129	12



1/2" F. Stainless steel.
Max. 50 bar.
Flat sealing

R+M Nr.	DN
329 312 129	12



new
Detachable fitting.
3/4" F. Stainless steel.
Max. 15 bar

R+M Nr.	DN
574 734 009	19



new
Hose barb 3/4" M.
60° cone. Stainless steel.
Max. 15 bar

R+M Nr.	DN
711 341 909	19

Hose clamps

Heavy duty clamp

Heavy duty clamp completely stainless steel X5CrNi1810. According to DIN 1.4301/AISI 304



Clamp with hexagon bolt. W4. ⊥ 20 mm

R+M Nr.	VPE	⊙	R+M Nr.	VPE	⊙
736 029 401	1	29 - 31 mm	736 032 401	1	32 - 35 mm

Symbols ↔ length DN nominal diameter P pressure ↗ wall thickness BP burst pressure ⊗ weight ⊙ diameter VPE packing unit