

Product Information

DW+ - Gaskets with elastic zone

Article No. SWP-80-DZ100x100/35/8; EAN – 4751023400303

Article No. SWP-80-DZ150x150/75/15; EAN - 4751023400310



Description:	Special coated 3-ply tape: high extension in cross direction and rigid lengthwise, thin.	
Material composition:	<u>Substrate:</u> Two outer layers of polypropylene non-woven <u>Coating:</u> Thermoplastic elastomer, resistant to ageing	
Application:	Collar for pipe connections	
Colour:	Yellow	
Total size:	100 mm; 150 mm	
Diameter hole:	8 mm; 15 mm	
For pipe diameter:	35 mm; 75 mm	
Total thickness (approx):	0,83 mm	
Material weight (approx.):	7,9 g / piece	
Resistance to temperature: min. / max.	- 5°C / + 90°C	
Physical Properties: (approx.)	DIN	Value
Burst pressure: max.	Internal	> 1,5 bar
Resistance to water pressure	DIN EN 1928 (Version B)	>1,5 bar
Chemical Properties:	Resistance after storage over 7 days by room temperature in following chemicals	+ = resistant 0 = weakened - = non resistant
Hydrochloric acid 3%	Internal	+
Sulphuric acid 35%	Internal	+
Citric acid 100g/l	Internal	+
Lactic acid 5%	Internal	+
Potassium hydroxide 3% / 20%	Internal	+ / +
Sodium hypochlorite 0,3g/l	Internal	+
Salt water (20g/l Sea water salt)	Internal	+
Certified according to DIN EN ISO 9001: 2008 Made in Germany		

Warranty: 5 years warranty for the guaranteed product qualities

Storage: cool and dry, protect against sunlight, use within 24 months after receipt.

The above technical data represent average values. The technical information and application instructions are based on our experience and present knowledge.

However, it is each users own responsibility to make trials with the original substrates in order to verify the suitability of our products for the intended purpose, taking into consideration all application related parameters. Please contact us if you have any further questions.