

# TECHNICAL DATA SHEET ITEM 435

Mod. AQ 001 Rev. 0 del 25/09/2003

## **TECHNICAL FEATURES**

Trade name	DISCONNECTORS -TAPERED	
Use	Useful for joining hoses of glass, rubber or plastic.	
Material	Polyethylene PE	

### **DIMENSIONAL FEATURES**

External diameter mm. 6 – 7 - 8		
Crest diameter mm. max/min	5,3 – 7,6	
Hole diameter mm	2,7	
General dimensional tolerance	mm. +/- 0,2	



### **GENERAL FEATURES**

CE Mark	Yes
Foodstuff suitability	Yes
Sterility	The product is NOT sterile but can be sterilized by radiations
Autoclavability	No

### **CHEMICAL RESISTANCE**

Categories of substances	Reference	Concen. %	T. 20°	T. 40°	T.º 60
Inorganic acid	Sulphuric acid	98	В	С	
Organic acid	Benzoic acid	100	Α	В	В
Alcohol	Ethanol	100	Α	Α	Α
Aldehydes	Acetaldehyde	100	В	С	
Inorganic alkali	Sodium hydroxide	50	Α	Α	Α
Organic alkali	Aniline	100	Α	В	С
Ketone	Acetone	100			
Esther	Ethyl acetate	100	В	В	С
Hydrocarbons, halogenated	Dichloroethylene	100	С		
Hydrocarbons, aromatic	Benzene	100	В	С	
Hydrocarbons, linear	Hexane	100	В	В	С
Supersolvent	Tetrahydrofuran	100	В	В	С

Legenda (not applicable if neglected):

- A: fair resistence; exposure (30 days) to the chemical does not cause any damage.
- B: sufficient resistence; exposure causes damage of poor importance, which sometimes is only temponary.
- C: poor resistence; exposure to chemical is not allowed, or causes immediate permanent damage.

Results of testing with reference materials are to be considered as indication: in case of specific use it is recommended to carry out preliminary testing..

### **PACKAGING**

Case	Available in packagings of 100

**Quality Assurance**Massimiliano Capitanio



# TECHNICAL DATA SHEET ITEM 70435

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## **PACKAGING**

Case Available in packagings of 10
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**Quality Assurance** Massimiliano Capitanio

