

# K-TR POLYURETHAN

Polyurethane hose (PUR)

## Caractéristiques

Pression de service Max. 10 bar (at +20 °C)

Dureté 52 Shore D±3

Étalonnage External

Température ambiante -35 °C to +80 °C

Matériau Polyuréthane



## Remarque

Autres informations sur demande.

## Description

This externally calibrated plastic hose made of high-quality polyester PUR is extremely flexible with optimal mechanical characteristics and very high pressure resistance across a wide temperature range. It is permanently flexible, boasts very good resilience and can be laid with a narrow bending radius. Its other advantages include good abrasion resistance, very good low-temperature flexibility and very high elongation at break. The hose is also suitable for vacuum applications. It is resistant to many different oils and lubricants (a special resistance test is recommended in specific cases owing to the additives that are blended in by the manufacturers), aliphatic hydrocarbons and gases such as oxygen, ozone, helium, etc.

## Article

Désignation	Ø tuyau intérieur (mm)	Ø tuyau extérieur (mm)	Rayon de courbure important pour le débit (mm)	Couleur	Longueur des rouleaux (m)
K- 07 10 05 47	2,6	4,0	17	Natural	25
K- 07 10 05 49	3,1	5,0	15	Natural	100
K- 07 10 05 48	3,1	5,0	15	bleu	100
K- 07 10 05 51	9,0	12,0	67	Natural	100
K- 07 10 05 52	9,0	12,0	67	noir	100
K- 07 10 05 54	9,8	14,0	72	Natural	50
K- 07 10 05 53	9,8	14,0	72	bleu	50
K- 07 10 05 55	9,8	14,0	72	noir	50
K- 07 10 05 56	11,0	16,0	88	Natural	50
K- 07 10 05 57	11,0	16,0	88	noir	50