

K-TR POLYURETHAN

Polyurethane hose (PUR)

HANSA FLEX

Características

Presión de funcionamiento	Max. 10 bar (at +20 °C)
Dureza	52 Shore D±3
Calibración	External
Temp. entorno	-35 °C to +80 °C
Material	Poliuretano



Nota

Otras especificaciones a petición.

Descripción

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.

Artículo

Denominación	Ø Manguera int. (mm)	Ø Manguera ext. (mm)	Radio de flexión relativo al flujo (mm)	Color	Longitud rollo (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	azul	100
K- 07 10 05 51	9,0	12,0	67	Natural	100
K- 07 10 05 52	9,0	12,0	67	negro	100
K- 07 10 05 54	9,8	14,0	72	Natural	50
K- 07 10 05 53	9,8	14,0	72	azul	50
K- 07 10 05 55	9,8	14,0	72	negro	50
K- 07 10 05 56	11,0	16,0	88	Natural	50
K- 07 10 05 57	11,0	16,0	88	negro	50