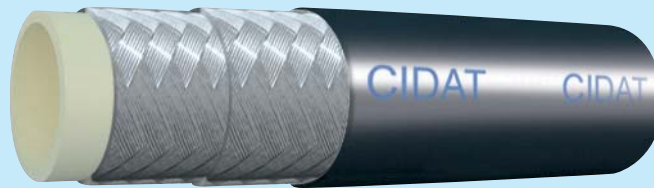


HAWAI-R7-SQ



APPLICAZIONI

Applicazioni idrauliche di carattere generale a medie pressioni
Strumentazione idraulica e attrezzatura mobile

COSTRUZIONE

Sottostrato

Poliestere termoplastico senza saldature

Rinforzo

2 trecce di fibra sintetica ad alta resistenza

Copertura

Poliuretano nero resistente all'abrasione

TEMPERATURE DI ESERCIZIO

-40°C/+90°C (-40°F/+200°F) oli idraulici, gas, petrolio
max +66°C (+150°F) per aria e fluidi a base acquosa

CARATTERISTICHE

Lunga durata in applicazioni ad impulsi e a ridotti raggi di curvatura.

Coefficiente di sicurezza:

4:1

Variatione Lunghezza a P. Esercizio (%)

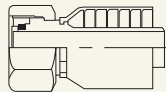
+/- 1,5

NORME

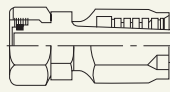
Superiore alle norme **SAE 100R7** - EN 855

RACCORDI

A pressare



Recuperabili



APPLICATION

Medium pressure general hydraulics applications
Hydraulic instrumentation and movable tooling

CONSTRUCTION

Tube

Thermoplastic Polyester seamless

Reinforcement

2 high tensile synthetic fiber braids

Cover

Black polyurethane abrasion resistant

OPERATING TEMPERATURE

-40°C/+90°C (-40°F/+200°F) hydraulics oil, gas, petroleum
max +66°C (+150°F) air and water based fluids

FEATURES

Long lasting service in impulse cycles applications and in tight bend radius conditions.

Safety Factor:

4:1

Length variation at Working P. (%)

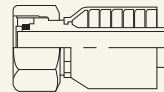
+/- 1,5

NORMS

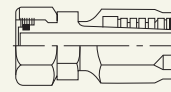
Exceed the standard **SAE 100R7** - EN 855

FITTINGS

Crimped



Reusable



Codice Code													
	Diametro Interno Internal Diameter DN		Diametro Esterno External Diameter DN		Pressione di Esercizio Working Pressure		Pressione di Scoppio Burst Pressure		Pressione di Prova Test Pressure				
	inches	mm	inches	mm	bar	psi	bar	psi	bar	psi	g/m	mm	mm
39TOLR7S045E	1/8"	4,0	0,32"	8,2	220	3190	880	12760	440	6380	57	12	20
39TOLR7S055E	3/16"	5,0	0,36"	9,2	200	2900	800	11600	400	5800	85	14	26
39TOLR7S065E	1/4"	6,6	0,48"	12,3	200	2900	800	11600	400	5800	129	16	30
39TOLR7S085E	5/16"	8,0	0,56"	14,2	180	2610	720	10440	360	5220	150	20	40
39TOLR7S105E	3/8"	9,7	0,65"	16,4	170	2465	680	9860	340	4930	180	30	70
39TOLR7S135E	1/2"	13,0	0,80"	20,3	150	2175	600	8700	300	4350	255	45	90
39TOLR7S165E	5/8"	16,4	0,94"	24,0	130	1885	540	7830	260	3770	303	70	130
39TOLR7S195E	3/4"	19,5	1,07"	27,3	115	1668	460	6670	230	3335	364	80	150
39TOLR7S255E	1"	25,4	1,34"	34,1	80	1160	320	4640	160	2320	497	95	180