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HYDRAULIEKSLANGEN

041 700/800 bar slang



Buitenzijde: zwart

Samenstelling

Binnenbuis: Hytrel® thermoplastisch polyesterelastomeer met hoge chemische bestendigheid.

Versterking: kevlar gecombineerd met staaldraad inlage met een hoge treksterkte

Buitenmantel: thermoplastisch polyurethaan, met optimale weerstand tegen slijtage.

Eigenschappen

- hoge werkdruk
- compacte afmetingen
- optimale flexibiliteit
- lichtgewicht

Toepassingen

Een slang die speciaal is ontwikkeld voor reddingsgereedschap en vijzels

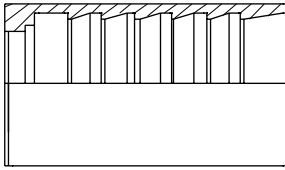
Toepassingsgebied

Temperatuur: -40°C tot +100°C, een lagere maximumwaarde van +70°C moet gehanteerd worden voor lucht en vloeistoffen op waterbasis.

Werk-en barstdrukken: zie tabel.

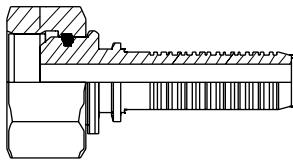
041 700/800 bar slang	DIAMETER			DRUK/BAR			
	slangmaat	binnen	buiten	werkdruk	barstdruk	min buig	gewicht
Artikelnummer	inch	mm	mm	bar max	bar min	radius mm	g/mtr
0412	1/4	6,6	12,7	700	2800	35	185
0414	3/8	9,8	18,4	700	2800	90	330
0802	1/4	6,6	14,3	800	2800	35	245
0405	1/2	13,00	24,5	700	2800	100	520

Persulzen



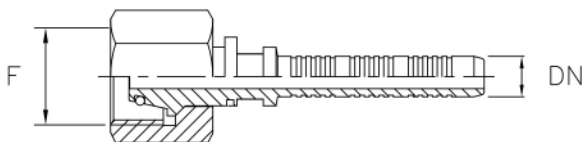
Artikelnummer	Slangmaat
ET0412	1/4
ET0414	3/8
ET0405	1/2

BSP wartel 60" conische afdichting



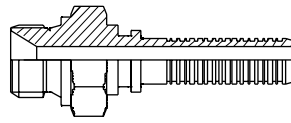
Artikelnummer	BSP draad	Slangmaat
ET04BF04	1/4	1/4
ET06BF06	3/8	3/8
ET08BF08	1/2	1/2

Metrische wartel 24" conus



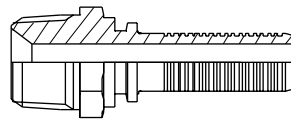
Artikelnummer	Pijpmaat	Slangmaat
ET16MSOF08-04	85	1/4
ET18MSOF10-04	105	1/4
ET22MSOF14-06	145	3/8
ET24MSOF16-08	165	1/2

BSP buitendraad 60" conische afdichting



Artikelnummer	BSP draad	Slangmaat
ET04BM04	1/4	1/4
ET06BM04	3/8	1/4
ET06BM06	3/8	3/8
ET08BM08	1/2	1/2

NPT buitendraad



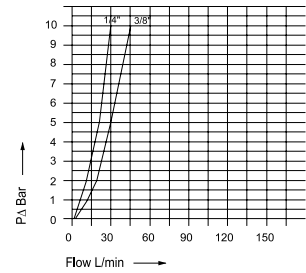
Artikelnummer	NPT draad	Slangmaat
ET04NM04	1/4	1/4
ET06NM04	3/8	1/4
ET06NM06	3/8	3/8
ET08NM08	1/2	1/2

700 BAR SNEKOPPELINGEN



Working temperature:
-25° a +125° with NBR seals.

Applications:
The HPA Screw couplings have been designed for oil hydraulic applications, and meet the requirements of European directive 97.23.EC.



Interchangeable with:
ENERPAC C-604
CEJN 230
PARKER 3000

Material: Made in EN10277-3 carbon steel.

Surface finishing: Zinc Plated

Seals: Standard, in NBR. Different seals types can be supplied by order.

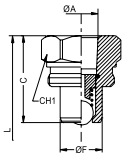
Back-up-ring: In PTFE, TEFLON®.

Springs: Manufactured in DIN 17223/84(B) steel.

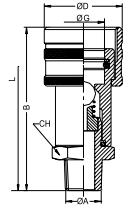
Balls: AISI 1010/1015.



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MALE	SIZE	MALE CODE	THREAD	DN	Max. Working Pressure	ØA	C	CH1	CH	L	ØF	ØG	B	ØD	FEMALE CODE	FEMALE
							mm	mm	mm	mm	mm	mm	mm	mm		



1/4"	QSP04NF	NPT	7.5	700 Bar	1/4" NPT	39	27	19	80.6	15.85	15.95	60.5	30	QSC04NM	
3/8"	QSP06NF	NPT	10	700 Bar	3/8" NPT	39	32	24	86.5	19	19	72.5	34.5	QSC06NM	



METAL CAP	SIZE	CODE	METAL PLUG	SIZE	SIZE
	1/4"	QSP04DC		1/4"	QSC04DC
	3/8"	QSP06DC		3/8"	QSC06DC

Self tapping units designed for high-pressure work with ball lock. The design was meant for installation on cylinders, hydraulic jacks and other general industrial applications.

Likewise, to protect the threads during disconnection, GSS can deliver caps and plugs equipped with a ring and chain.

NPT female according to rule ANSI B 2.1.