

**OIL RESISTANT FLEXIBLE HOSE / Tuyaux Souple Résistant aux Hydrocarbures**

Flexible de distribution à haute pression 'Anneau Jaune' sans spirale selon TRbF 131. Idéal comme flexible d'enrouleur pour tous produits pétroliers. Température de -30° C jusqu'à +90° C (pointes jusqu'à +110° C). Résistance électrique < 10<sup>6</sup> Ohm. Conforme à la norme allemande VG 95955 type D et aux directives PTB. Conforme à l'EN 12115.

Revêt. int. : Nitrile (NBR), noir, insensible aux hydrocarbures

Renforcements : Deux trames tressées limitant l'élongation sous pression.

Revêt. ext. : Chloroprène (CR), noir, conducteur

**Type HD**



**'Yellow Band' high pressure fuelling hose without helix for reel operation.** Ideal for all petroleum based products. Temperature range -30° up to +90° C (temporarily up to 110° C). Electrical conductivity < 10<sup>6</sup> Ohm. Can be according to PTB regulations. Approved acc. to German military standard VG 95955 Typ D. Corresponds to EN 12115.

Lining : Nitrile rubber (NBR) black, no fuel-solubility

Reinforcements : Two low tensile textile braids for extreme low volume increase under pressure.

Cover : Chloroprene (CR), black, conductive

**FHD-tuyaux – plat laminé, voir page 129**

**FHD-hoses – collapsible marine hose, see page 129**

**Type FHD**



## K- FIRE SYSTEMS ®

IDin.	IDmm	ODmm	bar	bar	bar	mm	≈ m	Type	Part n°
3/8"	10	19			0,8	100		HD 10	
1/2"	13	22			0,8	140	40	HD 13	
3/4"	19	31			0,6	200		HD 19	
1"	25	37			0,5	200		HD 25	
1 1/4"	32	44			0,4	225	30	HD 32	
1 3/8"	35	47			0,4	250	+ 40	( HD 35 )	
1 1/2"	38	51	25	40	0,3	270	+ 50	HD 38	
–	40	54			0,3	270	+ 60	HD 40	
1 3/4"	45	59			0,3	300	+ 80	HD 45	
2"	50	66			0,3	400		HD 50	Ref 911372
2 1/2"	63	79			0,2	600	30 40	HD 63	Ref 911373
3"	75	91			–	600		HD 75	Ref 911374
4"	100	116	20		–	900	40	HD 100	Ref 911 375

**'Yellow Band'** high pressure fuelling hose **without** helix for reel operation. Ideal for all petroleum based products. Temperature range -30° up to +90°C (temporarily up to 110°C). Electrical conductivity < 10<sup>6</sup> Ohm. Can be according to PTB regulations.

The lining is resistant to swelling, solubility and discolouration. It is flexible at low temperatures. The cover is resistant to abrasion and weathering and furthermore provides a very good low temperature flexibility. Meets the material group NBR 1 of the EN 12115. **Marking:** Yellow bands every 4 mtr. Continuous, vulcanised embossing as per example above.

**Corresponds to EN 12115.**

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**Reinforcements** : Two low tensile textile braids for extreme low volume increase under pressure.  
**Cover** : Chloroprene (CR), black, conductive



With male and female rotating coupling in stainless steel 316 Ti