

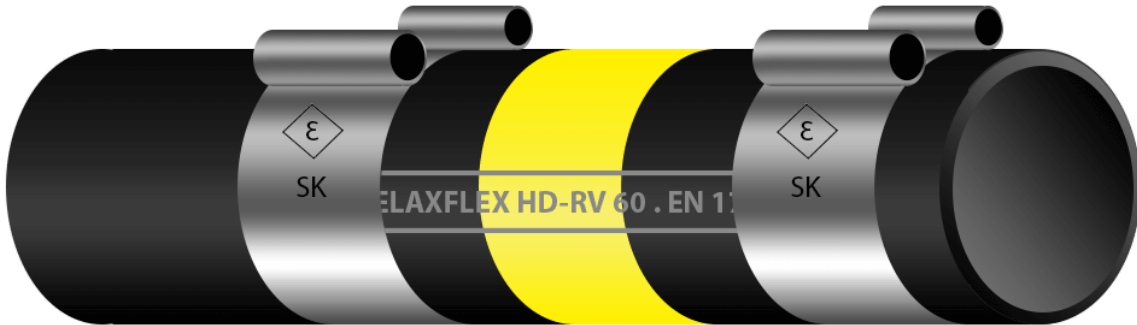
FUELLING HOSES WITHOUT HELIX



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 < 106 Ohm. Corresponds to EN 1761. Can be calibrated according to European regulations. Approved acc. to German military standard VG 95 955 Typ D. Corresponds to EN 12115.
LINING	Nitrile rubber (NBR) black, no fuel-solubility
REINFORCEMENT	Two low tensile textile braids for extreme low volume increase under pressure.
COVER	Chloroprene (CR), black, conductive.

PART NUMBER	WEIGHT APPROX.	HOSE SIZE			WORK PRESSURE (BAR)	TEST PRESSURE (BAR)	MAX. VACUUM (BAR)	MIN. REEL DIA. (MM)	COIL LENGTH (M)
		ID (IN.)	ID (MM)	OD (MM)					
HD 10	0,3	3/8"	10	19	25	40	0,8	100	40
HD 13	0,4	1/2"	13	22			0,8	140	
HD 19	0,6	3/4"	19	31			0,6	200	
HD 25	0,8	1"	25	37			0,5	200	30 + 40 + 50 + 60 + 80
HD 32	1,0	1 1/4"	32	44			0,4	225	
HD 35	1,1	1 3/8"	35	47			0,4	250	
HD 38	1,2	1 1/2"	38	51			0,3	270	
HD 40	1,4	-	40	54			0,3	270	
HD 45	1,6	1 3/4"	45	59			0,3	300	
HD 50	1,9	2"	50	66			0,3	400	

HD 63	2,4	2½"	63	79			0,2	600	30 40
HD 75	2,8	3"	75	91			-	600	40
HD 100	3,7	4"	100	116	20	30	-	900	



TYPE HD-RV

'Yellow Band' hose for flexible pipe joints, without helix, highly flexible. Design, material and application same as type HD high pressure hose.

PART NUMBER	WEIGHT APPROX.	HOSE SIZE			WORK PRESSURE (BAR)	TEST PRESSURE (BAR)	MAX. VACUUM (BAR)	MIN. REEL DIA. (MM)	COIL LENGTH (M)
		ID (IN.)	ID (MM)	OD (MM)					
HD-RV 60	2,3	-	60	76	10	16	~ 60 mm OD	40	
HD-RV 75	2,9	3"	75	91			~ 76 mm OD		
HD-RV 90	3,3	-	90	106			~ 89 mm OD		
HD-RV 110	3,9	-	110	126			~ 108 mm OD	30	



- TYPE XHD** Economy fuel oil reel hose without helix for petroleum based products. Temperature range up to +65° C. Electrical conductivity <106 Ohm.
- LINING** Nitrile rubber (NBR), black, electrically dissipative
- REINFORCEMENT** Two low tensile textile braids
- COVER** CR, black, abrasion resistant, el. Conductive

PART NUMBER	WEIGHT APPROX.	HOSE SIZE			WORK PRESSURE (BAR)	TEST PRESSURE (BAR)	MAX. VACUUM (BAR)	MIN. REEL DIA. (MM)	COIL LENGTH (M)
		ID (IN.)	ID (MM)	OD (MM)					
XHD 25	0,8	1"	25	37	20	30	0,5	200	40
XHD 32	1,0	1¼"	32	44			0,4	200	
XHD 38	1,2	1½"	38	51			0,3	270	
XHD 40	1,4	-	40	54			0,3	270	
XHD 45	1,6	1¾"	45	59			0,3	300	
XHD 50	2,0	2"	50	64			0,3	400	
XHD 75	2,8	3"	75	91			-	600	