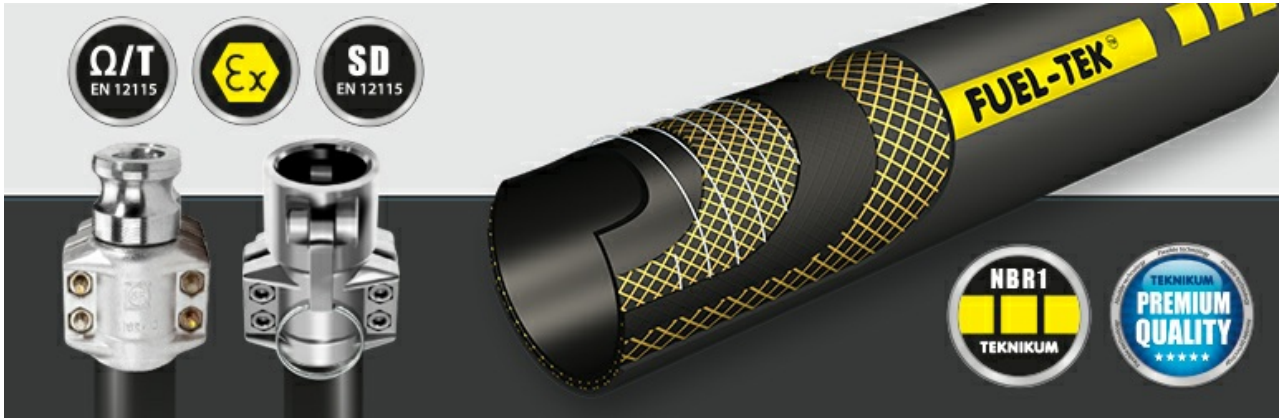


FUEL-TEK® 2410

teknikum.com/en/chemical-and-petrochemical-hoses/fuel-tek-2410-bc-2



Suction and delivery hose

Applications:

Delivery and suction hose according to chemical hose standard EN 12115:2011 for transportation of all oil-based materials. The hose is suitable for gasoline, diesel oil and oil mixed water. Additionally the hose meets the requirements of German standard TRbF 131/2 for Ω -type hoses.

TEMPERATURE RANGE: -30°C...+100°C

CONSTRUCTION:

Tube: black NBR1, oil and fuel resistant,

Reinforcement: textile and steel spiral

Cover: black CR, antistatic, wear and weather resistant, non-flammable

Safety factor: 4

NOTE:

The hose meets the requirements of EN 12115:2011 standard for chemical hose type of Ω /T, meaning that electrically conductive layer resistance is $< 10^6 \Omega$ per length and $\leq 10^9 \Omega$ through the hose wall. We recommend hose couplings according to EN 14420-7 and clamps according to EN 14420-3.

Technical information

Product code	Ø i.d. mm	Ø o.d. mm	Working press. MPa	Vacuum max. MPa	Bending radius mm	Weight kg/m	Length m
2410LT019	19	31	1,0	0,09	76	0,70	40

Product code	Ø i.d. mm	Ø o.d. mm	Working press. MPa	Vacuum max. MPa	Bending radius mm	Weight kg/m	Length m
2410LT025	25	37	1,0	0,09	100	0,90	40
2410LT038	38	51	1,0	0,09	152	1,30	40
2410LT045	45	59	1,0	0,09	180	1,40	40
2410LT050	50	66	1,0	0,09	200	2,00	40
2410LT075	75	91	1,6	0,09	300	2,00	40
2410LT076	76	92	1,0	0,09	304	2,20	40
2410LT100	100	116	1,0	0,09	400	4,10	40

Tekniset tiedot

Product code	Ø i.d. mm	Ø o.d. mm	Working press. MPa	Vacuum max. MPa	Bending radius mm	Weight kg/m	Length m
2410LT019	19	31	1,0	0,09	76	0,70	40
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2410LT075	75	91	1,6	0,09	300	2,00	40
2410LT076	76	92	1,0	0,09	304	2,20	40
2410LT100	100	116	1,0	0,09	400	4,10	40

Technical information

Product code	Ø i.d. mm	Ø o.d. mm	Working press. MPa	Vacuum max. MPa	Bending radius mm	Weight kg/m	Length m
2410BC016	16	27	1,0	0,09	64	0,60	40
2410BC019	19	31	1,0	0,09	76	0,70	40
2410BC022	22	33	1,0	0,09	88	0,70	40
2410BC025	25	37	1,0	0,09	100	0,90	40
2410BC030	30	40	1,0	0,09	120	0,90	40
2410BC032	32	44	1,0	0,09	128	1,00	40
2410BC038	38	51	1,6	0,09	152	1,30	40
2410BC040	40	53	1,0	0,09	160	1,20	40
2410BC045	45	59	1,0	0,09	180	1,40	40
2410BC050	50	62	1,0	0,09	200	1,60	40
2410BC050-8	50	66	1,6	0,09	200	2,00	40
2410BC057	57	70	1,0	0,09	228	1,60	40
2410BC063	63	79	1,0	0,09	252	1,80	40
2410BC075	75	91	1,6	0,09	300	2,00	40
2410BC076	76	92	1,0	0,09	304	2,20	40
2410BC090	90	106	1,0	0,09	360	3,20	40
2410BC100	100	116	1,6	0,09	400	4,10	40
2410BC102	102	118	1,0	0,09	408	4,00	40
2410BC115	115	135	1,0	0,09	460	4,20	40
2410BC127	127	147	0,6	0,09	508	4,60	20
2410BC152	152	172	0,6	0,09	608	7,80	20

Sales - Industrial hoses

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