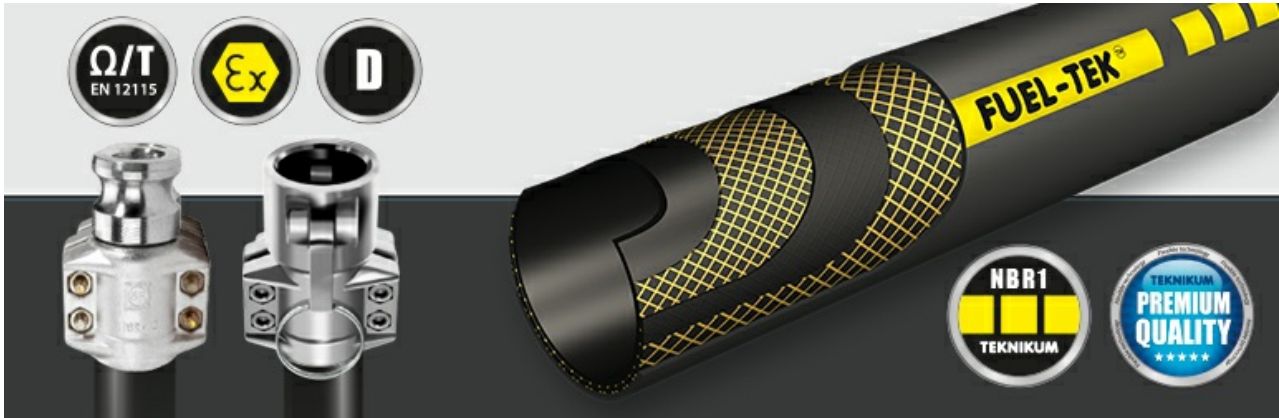


FUEL-TEK® 2400

 teknikum.com/en/chemical-and-petrochemical-hoses/fuel-tek-2400-bc-2



Delivery hose

Applications:

Delivery 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

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
2400BC008	8	16	1,0	0,05	32	0,20	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
2400BC010	10	18	1,0	0,05	40	0,30	40
2400BC013	13	23	1,0	0,05	52	0,40	40
2400BC016	16	26	1,0	0,05	64	0,50	40
2400BC019	19	31	1,0	0,05	76	0,60	40
2400BC025	25	37	1,0	0,04	100	0,80	40
2400BC032	32	44	1,0	0,04	128	1,00	40
2400BC038	38	51	1,6	0,04	152	1,20	40
2400BC040	40	53	1,0	0,04	160	1,30	40
2400BC045	45	59	1,0	0,04	180	1,40	40
2400BC050	50	66	1,6	0,03	200	1,70	40
2400BC063	63	79	1,0	-	252	2,60	40
2400BC075	75	91	1,6	-	300	3,20	40
2400BC076	76	92	1,0	-	304	3,20	40
2400BC090	90	106	1,0	-	360	3,70	40
2400BC100	100	116	1,6	-	400	4,20	40
2400BC102	102	118	1,0	-	408	4,20	40
2400BC115	115	135	1,0	-	460	5,80	40
2400BC127	127	147	1,0	-	508	6,30	20
2400BC152	152	172	1,0	-	608	8,90	20

Sales - Industrial hoses

The Nordic Countries • sales@teknikum.com

Central Europe • sales.de@teknikum.com

Russia • sales.ru@teknikum.com

