

3TE



GENERAL INDUSTRY

Hydraulic hoses



APPLICATIONS

Textile reinforced rubber hose for hydraulic control lines.
Discharge under pressure of hydraulic fluids, grease, air and water.

ADVANTAGES

Light weight and flexible due to the textile reinforcement.
Elimination of vibrations in hydraulic lines.
Hose cover is highly resistant to oil and grease.

COMPLEMENTARY INFORMATION

Delivery terms for every order:
50% in fixed length ;
50% in random lengths:
10-39m for all DN,
41-119m for DN 4.8 to 15.9,
41-79m for DN 19 to 25.4.

TECHNICAL DESCRIPTION

Inner tube	oil resistant NBR, black, smooth.
Reinforcement	two textile braids
Cover	oil and weather resistant CR, black, smooth.
Working temperature	Hydraulic fluids: -40°C to +100°C. Aqueous liquids: -40°C to +70°C. Water: 0°C to +70°C



TRELLEBORG

3TE - ND Ø - quarter - year - Made in France





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ID (MM)	OD (MM)	WORKING PRESSURE (BAR)	BURSTING PRESSURE (BAR)	BENDING RADIUS (MM)	WEIGHT (KG/M)	LENGTH (M)	ARTICLE NUMBER
4.8	12.7	160	640	40	0.14	40.0	0060485
4.8	12.7	160	640	40	0.14	80.0	0060486
4.8	12.7	160	640	40	0.14	120.0	0060487
6.4	14.6	145	585	45	0.17	40.0	0060489
6.4	14.6	145	585	45	0.17	80.0	0060490
6.4	14.6	145	585	45	0.17	120.0	0060491
7.9	16.9	130	520	55	0.22	120.0	0060495
9.5	18.5	110	440	70	0.26	80.0	0060498
9.5	18.5	110	440	70	0.26	120.0	0060499
12.7	21.7	93	370	85	0.31	120.0	0060503
15.9	25.9	80	320	105	0.42	80.0	0060506
15.9	25.9	80	320	105	0.42	120.0	0060507
19.0	29.0	70	280	130	0.48	40.0	0060509
19.0	29.0	70	280	130	0.48	80.0	0060510
25.4	35.9	55	220	150	0.65	40.0	0060512
25.4	35.9	55	220	150	0.65	60.0	5008340
38.1	49.6	40	160	240	0.89	20.0	0070160
38.1	49.6	40	160	240	0.89	40.0	0070159
50.8	62.3	33	140	300	1.20	40.0	0070161

Tolerance on length: ±1% (ISO 1307 Standard).

