

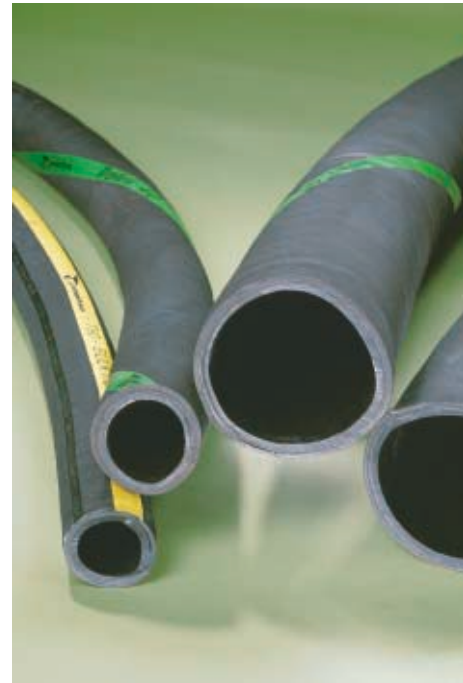
Trellex Material Handling Hose

High safety

Trellex Slurry Hose is lined with T40 rubber for hydraulic applications, and Trellex Bulk Hose with T60 rubber for larger chutes or pneumatic applications. Both types feature cord reinforcement and fully embedded steel wire spiral for dynamic pressure and vacuum service. High 3.2 safety factor against bursting.

Long service life

Thick, smooth walled wear tubes provide low resistance to flow and long service life. To be used together with the Trellex Split-Flange Coupling and Tapered Gasket for leak-proof, easy to install pump lines. The hose is cut to desired length onsite, no costly fixed length spares are necessary.



Wear Products

ID mm	ID tum	OD mm	Standard length m	Wear tube mm	Working pressure Mpa	Vacuum %	Min.bend radius mm	Slurry hose kg/m	Bulk hose kg/m
44	1.75	63	20	5	1.0	90	140	2.2	2.3
51	2.00	70	20	5	1.0	90	150	2.6	2.7
63	2.50	80	20	5	1.0	90	180	2.8	2.9
76	3.00	98	20	6	1.0	90	200	4.2	4.3
80	3.15	102	20	6	1.0	90	210	4.3	4.5
90	3.50	112	20	6	1.0	90	240	4.6	5.0
102	4.00	124	20	6	1.0	90	280	5.3	5.6
116	4.50	138	20	6	1.0	90	340	6.3	6.6
127	5.00	154	20	6	1.0	90	400	7.5	7.8
140	5.50	166	10	6	1.0	90	500	8.3	8.6
152	6.00	178	10	6	1.0	90	600	8.9	9.1
180	7.10	212	10	7.5	1.0	90	1000	12.0	12.5
190	7.50	224	10	7.5	1.0	90	1150	14.0	14.3
204	8.00	238	10	7.5	1.0	90	1300	15.7	16.0
240	9.50	281	10	7.5	0.5	50	1550	22.0	22.9
254	10.00	291	10	7.5	0.5	50	1600	20.1	20.8
305	12.00	341	10	7.5	0.5	50	1800	26.5	26.8
355	14.00	401	10	12.5	0.5	50	2200	40.8	42.6
405	16.00	452	10	12.5	0.5	50	2500	48.3	50.3
457	18.00	503	10	12.5	0.5	50	3200	58.4	60.8
508	20.00	558	10	12.5	0.5	50	4100	69.5	72.5
610	24.00	664	10	12.5	0.5	50	-	92.0	96.4

Metso Minerals, Wear Protection & Conveying
 Box 74, 231 21 Trelleborg Tel: 0410-525 00 Fax: 0410-526 02
 E-mail: wearproducts@metso.com Web: www.metsominerals.com

The above information is a general description only, is not guaranteed and contains no warranties of any kind.

