

# TE 200 RAIL

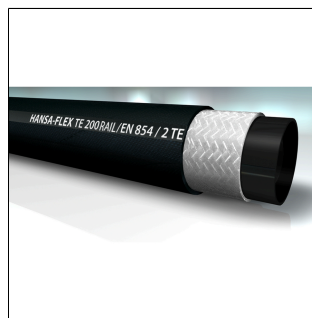
Textile hose, EN854 2TE, EN 45545-2 approved (railway)

**HANSA FLEX**

Last updated: 10/06/2026

## Properties

Inner tube	oil resistant, synthetic rubber
Reinforcement	one or two textile braids
Cover	oil-resistant, synthetic rubber; flame retardant
Application	rail vehicles
Colour	black
Media	mineral oil glycol water (0 °C to +85 °C) Air (up to +75°C).
Standard	EN 854 2TE EN 45545-2
Temp. max.	125 °C
Temp. min.	-40 °C
Customs tariff number	40093100



The product image may differ

## Items

Identification	DN *	In ch	S i z e	Inside Ø min.	Inside Ø max.	Outside Ø min.	Outside Ø max.	Working pressure	Test pressure	Burst pressure	Bend radius min.
				(mm)	(mm)	(mm)	(mm)				
TE 204 RAIL	5	3/16"	3	5	5.2	11.6	12.2	80	160	320	35
TE 206 RAIL	6	1/4"	4	6.5	6.9	13	13.6	75	150	300	40
TE 208 RAIL	8	5/16"	5	8	8.4	14.6	15.2	68	136	270	50
TE 210 RAIL	10	3/8"	6	9.6	10	16.2	16.8	63	126	250	60
TE 213 RAIL	12	1/2"	8	12.8	13.3	19.2	19.8	58	116	230	70
TE 216 RAIL	16	5/8"	10	16	16.5	23.6	24.4	50	100	200	90
TE 220 RAIL	19	3/4"	12	19.2	19.8	26.6	27.4	45	90	180	110
TE 225 RAIL	25	1"	16	25.5	26.2	33.3	34.1	40	80	160	150

DN = nominal diameter, nominal width

## Suitable Frames

PHT	Swage ferrule for TE200, TE300, steel
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