

**Lengths**

Standard	Nominal length	Min. Length		Average Length		Max. Length	
		ft	m	ft	m	ft	m
API 5L & ISO 3183	20ft (6m) 40ft (12m)	16 22	4.88 6.71	17.5 35.0	5.33 10.67	22.5 39.4	6.86 12.00
API 5CT	Total range length, inclusive Range length for 100 % of carload: Permissible variation, max.		8.53 la 9.75 m © 0.61				
	©By agreement between purchaser and manufacturer, the maximum length may be increased to 10,36 m.						
ASTM A 53	random lengths: 6÷12m (19.7÷39.3ft) fixed lengths within the random lengths rengo tubes under 6m (19.7ft) will delivered as multiple lengths tolerances: +100/0 mm (+3.94/0 in)						