

// DRILLING API 7K

// HIFLEX ROTARY & VIBRATOR 5K

**Rotary 5.000 psi****API SPEC 7K - Grade D - FSL2****Tube:** oil and drilling mud resistant synthetic rubber.**Reinforcement:** multiple layers of spiralled high tensile steel wire.**Cover:** abrasion, ozone and hydrocarbon resistant synthetic rubber.**Application:** Rotary drilling, Vibrator, Motion Compensator.**Temperature:** -20 °C +100 °C (-4 °F +212 °F)**Length:** 47,25 m (155 ft) max

ID (mm)	ID (in)	OD (mm)	OD (in)	WP (bar)	WP (psi)	TP (psi)	BP (psi)	BR (mm)	Weight (kg/m)	Weight (lb/ft)
51,0	2"	95,0	3,74	345	5000	7500	12500	900	13,060	8,78
63,0	2 1/2"	110,3	4,34	345	5000	7500	12500	900	17,360	11,67
76,0	3"	125,6	4,94	345	5000	7500	12500	1200	19,520	13,12
90,0	3 1/2"	138,3	5,44	345	5000	7500	12500	1400	21,790	14,65
100,0	4"	160,4	6,31	345	5000	7500	12500	1400	34,470	23,17

BR inch: according to API 7K

// HIFLEX ROTARY & VIBRATOR 7.5K

**Rotary 7.500 psi****API SPEC 7K - Grade E - FSL2****Tube:** oil and drilling mud resistant synthetic rubber.**Reinforcement:** multiple layers of spiralled high tensile steel wire.**Cover:** abrasion, ozone and hydrocarbon resistant synthetic rubber.**Application:** Rotary drilling, Vibrator, Motion Compensator.**Temperature:** -20 °C +100 °C (-4 °F +212 °F)**Length:** 47,25 m (155 ft) max

ID (mm)	ID (in)	OD (mm)	OD (in)	WP (bar)	WP (psi)	TP (psi)	BP (psi)	BR (mm)	Weight (kg/m)	Weight (lb/ft)
76,0	3"	132,8	5,23	517	7500	11250	18750	1200	26,870	18,06
90,0	3 1/2"	145,5	5,73	517	7500	11250	18750	1400	30,220	20,31
100,0	4"	167,6	6,60	517	7500	11250	18750	1500	41,440	27,85

BR inch: according to API 7K