

TECHNICAL SPECIFICATION

TUBING	CONNECTION	WEIGHT/QUALITY	SERVICE
3 1/2"	HYDRIL PH6	12.95 LB/FT L80	H ₂ S SERVICE

DESCRIPTION

Pipe OD/ID/Wall Thickness	3 1/2" x 2,750" x 0,375"
Pipe Grade	L80
Pipe Weight	12,95 lb/ft.
Joint Weight	200 kg
Average Joint Length	31 ft./9.4 mtr.
Drift Diameter	2,625"
Connection Coupling OD	4,313"
Box OD Taper	12o
New Pipe Tensile	294.500 lb
New Pipe Torsional	20.040 ft.lb.
New Pipe Burst	15.000 PSI
New Pipe Collapse	15.310 PSI
Connection Pressure Rating	as per new pipe
Connection make-up, minimum	5.500 ft. lb
Connection make-up, optimum	6.187 ft. lb
Connection make-up, maximum	6.875 ft. lb

TUBING CAPACITIES

Displacement, closed end	6,26 l/m
Displacement, open end	2,43 l/m
Capacity	3,83 l/m

Delivered by Hydril in accordance with API spec 5CT.