



TWO-STEP HD

2.875" 7.90 LB/FT (0.276" WALL)
P-110



Pipe Body Data

Nominal OD:	2.875	in
Nominal Wall:	0.276	in
Nominal Weight:	7.90	lb/ft
Plain End Weight:	7.67	lb/ft
Material Grade	P-110	
Mill/Specification:	API	
Yield Strength	110,000	psi
Tensile Strength	125,000	psi
Nominal ID:	2.323	in
API Drift Diameter:	2.229	in
Special Drift Diameter:	N/A	in
RBW	87.50%	
Body Yield:	247,900	lb
Burst:	18,480	psi
Collapse:	19,090	psi

Connection Data

Standard OD:	3.438	in
Pin Bored ID:	2.265	in
Critical Section Area:	2.254	in ²
Tensile Efficiency:	100.0%	
Compressive Efficiency:	96.5%	
Longitudinal Yield Strength:	247,900	lbf
Compressive Limit	239,200	lbf
Internal Pressure Rating:	18,480	psi
External Pressure Rating:	19,090	psi
Maximum Bend Rating	90	°/100ft

Operational Data

Min Shoulder Torque:	N/A	ft*lbf
Max Shoulder Torque:	N/A	ft*lbf
Minimum Makeup Torque:	3,500	ft*lbf
Optimum Makeup Torque:	3,950	ft*lbf
Maximum Makeup Torque:	4,400	ft*lbf
Minimum Yield:	11,300	ft*lbf
Makeup Loss:	3.032	in

Notes

SPECIAL CLEARANCE O.D. WILL EQUAL 100% OF PIPE BODY TENSILE EFFICIENCIES UNLESS OTHERWISE NOTED.

ALL TS-HD AND TS-HD-SR CONNECTIONS OF ANY GIVEN SIZE ARE INTERCHANGEABLE.

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Please visit <http://www.huntingplc.com> for the latest technical information.

