

RISER WELD+ENDS



The Riser Weld+Ends is socket-welded at the surface to the new replacement riser and lowered into the water. A diver cuts off the old riser, inserts the new fitting over the cut-off pipe, then tightens the clamping and thrust screws for a complete leak-proof seal without welding. NOTRON Riser Weld+Ends are designed to simplify the replacement of underwater risers on offshore oil and gas lines without welding underwater. This fitting has additional clamping and thrust screws to provide a seal for high pressure and for resisting extreme end-pull. Special installation instructions are necessary for thin wall applications. Contact NOTRON PIPELINE for details. Available in standard sizes 1 1/2" through 48". Special sizes, diameters, pressures and lengths available upon request. Buna-N packing is standard. Viton, Silicone and other packings available upon request

Standard body materials:

- ASTM A106 Gr. C or ASTM A105/A350 Gr. LF2

API Pipe Sizes	O.D.	Approx. Over-all length	Pipe Anchored Or Welded	* Pipe Not Anchored	Approx. Wt. Lbs.
2"	3 ³ / ₄ "	10 ³ / ₄ "	2000 Psi	2000 Psi	20 lbs.
2 ¹ / ₂ "	4 ¹ / ₂ "	10 ³ / ₄ "	2000 Psi	2000 Psi	28 lbs.
3"	5"	10 ³ / ₄ "	2000 Psi	2000 Psi	30 lbs.
4"	6"	10 ³ / ₄ "	2000 Psi	2000 Psi	40 lbs.
6"	8 ¹ / ₂ "	10 ³ / ₄ "	2000 Psi	1522 Psi	65 lbs.
8"	10 ³ / ₄ "	18"	2000 Psi	1437 Psi	160 lbs.
10"	13"	18"	1500 Psi	694 Psi	205 lbs.
12"	14 ⁷ / ₈ "	18"	1200 Psi	575 Psi	225 lbs.