



Ring Joints style RX Soft Iron

Ring joint produced according API 6A PSL4 and ASME B16.20, maximum hardness 90 HB (Brinell). Sizes according ANSI B16.5 ring joint flanges class 150 up to 2500 lbs and API ring joint flanges class 2000 t/m 5000 psi

Properties: : Very safe sealing
Blow out safe
Resistant against high temperatures and pressure

Application: : (Petro-) Chemical Industry, Steam, On- and Offshore exploration

Delivery options: : Ring joints are ex stock in almost every size according ASME B16.20

Approvals: : API, NACE

Manufacturers Literature: : On request

Technical data: : For technical data see table 1.

Tabel 1: Technical data Ring Joint style RX Soft Iron

<i>Gasket factor</i>	<i>Norm</i>	<i>Value</i>	<i>Unit</i>
M-Value		6,50	
Y-Value		182	MPa
Minimum temperature		-50	°C
Maximum temperature		540	°C
ID Material		"D"	
Flange roughness		1,6 max.	µm
Hardness		160 max.	Brinell
Max. pressure		-	bar