



SECTION VIII: TEST TOOLS & CHECK VALVES

Type 'ROTRB-2' Equalizing Check Valve Assembly: 1.781" – 3.813"

Rebco Type 'ROTRB-2' Equalizing Check Valve (Standing Valve) is designed to prevent the fluid flow in one direction (downwards), while allowing full fluid flow in the opposite direction (upwards).

Type 'ROTRB-2' Equalizing Check Valve seats on the bottom No-Go shoulder of Type 'ROTBR' Nipple profile. The No-Go shoulder prevents downward movement. The assembly is not locked in the Nipple profile. The Check Valve has built-in method of equalizing before pulling.

'ROTRB-2' Equalizing Check Valves are available in a variety of Materials, suitable for down-hole conditions.

TECHNICAL DATA

NOMINAL SIZE	2 3/8" (2")			2 7/8" (2 1/2")	
NIPPLE - SEAL SIZE	1.781"	1.812"	1.875"	2.250"	2.313"
ASSEMBLY NUMBER	121301217830	121301218130	121301218730	121301222530	121301223130

ENGINEERING DATA:

MAXIMUM OD		1.771"	1.802"	1.865"	2.240"	2.302"
FISHING NECK OD		1.375"	1.375"	1.375"	1.750"	1.750"
LENGTH		15.21"	15.21"	15.21"	17.37"	17.37"
MATERIAL *		Norm Alloy	Norm Alloy	Norm Alloy	Norm Alloy	Norm Alloy
RUNNING TOOL	Type 'ROTC-1'	41022012370	41022012370	41022012370	41022012870	41022012870
	Type 'ROTSB'	4014012000	4014012000	4014012000	4014012500	4014012500
	Type 'ROTJDC'	400703022000	400703022000	400703022000	400703022500	400703022500

*Norm Alloy (NACE MR-01-75, 1980 Rev.)





SECTION VIII: TEST TOOLS & CHECK VALVES

Type 'ROTRB-2' Equalizing Check Valve Assembly:

TECHNICAL DATA

NOMINAL SIZE	3 1/2" (3")		
NIPPLE - SEAL SIZE	2.562"	2.750"	2.813"
ASSEMBLY NUMBER	121301225630	121301227530	121301228130

ENGINEERING DATA:

MAXIMUM OD		2.552"	2.740"	2.802"
FISHING NECK OD		1.750"	2.313"	2.313"
LENGTH		17.37"	18.54"	18.54"
MATERIAL *		Norm Alloy	Norm Alloy	Norm Alloy
RUNNING TOOL	Type 'ROTC-1'	41022012870	41022013500	41022013500
PULLING TOOL	Type 'ROTSB'	4014012500	4014013000	4014013000
	Type 'ROTJDC'	400703022500	400703023000	400703023000



TECHNICAL DATA

NOMINAL SIZE	4 1/2" (4")		
NIPPLE - SEAL SIZE	3.688"	3.750"	3.813"
ASSEMBLY NUMBER	121301236830	121301237530	121301238130

ENGINEERING DATA:

MAXIMUM OD		3.678"	3.740"	3.802"
FISHING NECK OD		3.125"	3.125"	3.125"
LENGTH		16.46"	16.46"	16.46"
MATERIAL *		Norm Alloy	Norm Alloy	Norm Alloy
RUNNING TOOL	Type 'ROTC-1'	41022014500	41022014500	41022014500
PULLING TOOL	Type 'ROTSB'	4014014000	4014014000	4014014000
	Type 'ROTJDC'	400703024000	400703024000	400703024000

