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2. Pressure- and Tightness Testing

Pressure test valve body:

test pressure : 2950 bar
duration : 60 s
leakage rate : no leakage 02

Tightness packing:

test pressure : 1600 bar
duration : 60 s
leakage rate : no leakage

Tightness valve seat:

test pressure : 1600 bar
duration : 60 s
leakage rate : TSO
leakage rate : no leakage

Pressure test heating channel:

test pressure : 78 bar
duration : 300 s

All pressure tests to be performed
test fluid : Ultra Safe

v.	Datum/Date	Änderungsart/Description	Erstellt/Drawn Freigabe/Approved
3	07.08.2015	Item 6: Valve seat revised	Eckhardt
2	09.04.2014	Connecting flange added	Eckhardt
1	23.02.2012	revised	Eckhardt

ThyssenKrupp

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	Datum/Date	Name/Name
tellt awn	04.01.12	ECKHARDT
rüft ecked	27.01.12	WINK
igabe proved	27.01.12	WEBER

sprung/Origin:

Gewicht / Weight: 140 kg

Benennung / Designation: HD-Regelventil
HP-Let down valve

Typ / Type: DN-1 1/4" (2") PN-1600
300°C Seat-Ø16 (5/8")

Zeichnungs-Nr. / Drawing Number: 14-075070

Rev.	Format	M/S
03	A0	1:1

Dateiname/Filename: 14-075070-HP-Let down valve