

HANSA safety valve XD-ÜSV 200bar class G1/2" 2329xxx050



HANSA XD Ventil / valve 2329xxx050

Product short description:

Safety valve XD-ÜSV 200 bar class

for CO₂ / R744 refrigeration systems 60 - 200 bar and other technical gas

Connetcion G1/2" (BSP) or G3/4" (BSP)

size (LxWxH): 48x41x120 mm

Weight: 0,64 kg

Part number: 2329xxx050 (xxx = ooening pressure in bar)

Product codes:

Reference: 2329xxx050

EAN13: -

Product description:

Design type	Direct acting spring loaded valves
Opening characteristic	Standard safety valve
Type designation	XD
Part number	2329xxx050 (xxx = bar value e.g. 280 = 28,0 bar)
Weight pc	0,64 kg
Licensing	Type tested safety valve (Modul B & D) Individual approval is possible according to Module F (2014/68 EU)

Conformity assessment	Category IV - Modul B+D (2014/68 EU)
Applied standards and technical specification	DIN EN 378 DIN EN ISO 4126-1, Guideline 2014/68 EU
Suitable for	Fluids in group 1 (please consult manufacturer) and 2 for all common refrigerants like HFC and CFC Includes refrigeration fluids safety class A2L
Permissible temperature range	NO NH3 refrigerant ! -30°C to +70°C
Nominal Opening Pressure	as per catalogue \pm 3% (EN ISO 4126-1 7.2.1)
Opening Pressure Diff	\leq 10%, min. 0,1bar
	EN ISO 4126-1 Travel $^{\circ}$ \leq 0,26
Threaded connection	G 1/2" (G3/8" or G3/4" possible)
Max flow diameter	6mm
Housing material	brass CW617N (2.402 or CuZn40Pb2)
Output	G 1" free blow-off
Reduced discharge coefficient	0.77 KDR 0,69
Remarks:	Each valve tested and controled under supervision of DEKRA quality control certificate with control number attached to each valve

Product features:

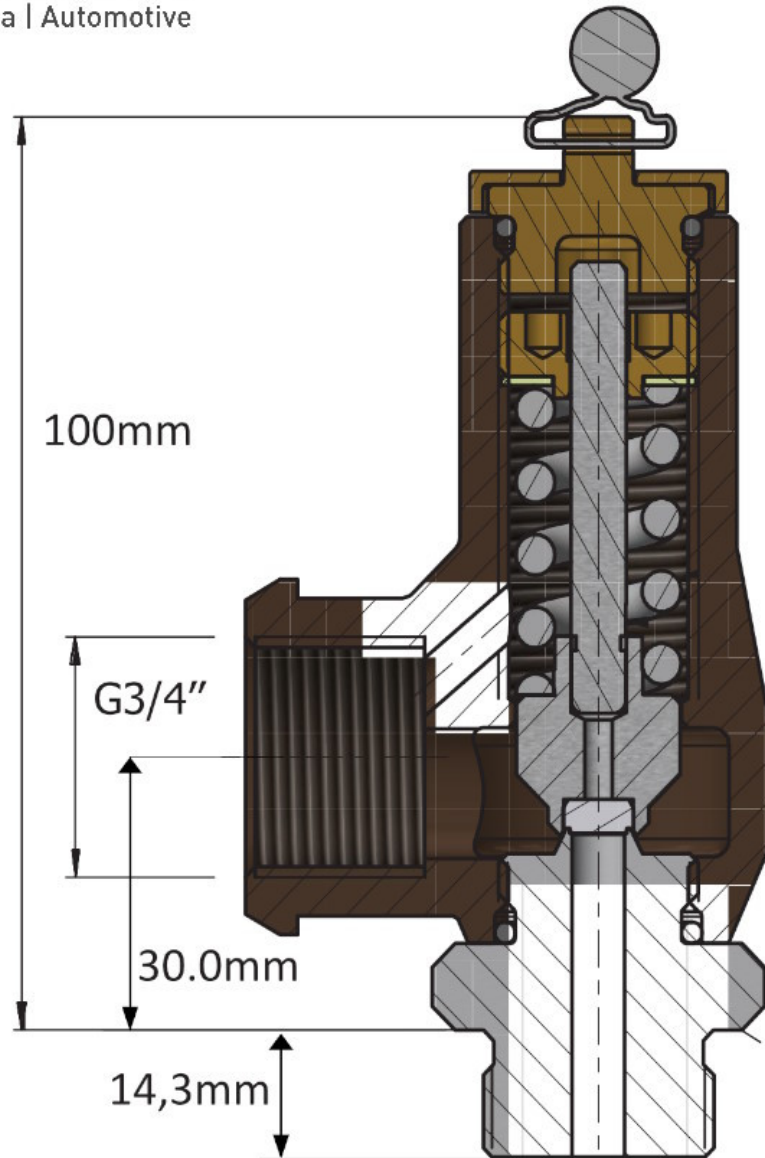
Material design: Brass
Connection: G1/2"

Authorised refrigerants: R407D
Authorised refrigerants: R461A
Authorised refrigerants: R421A
Authorised refrigerants: R22
Authorised refrigerants: R438A
Authorised refrigerants: R407E
Authorised refrigerants: R463A
Authorised refrigerants: R421B
Authorised refrigerants: R30
Authorised refrigerants: R442A
Authorised refrigerants: R407F
Authorised refrigerants: R464A
Authorised refrigerants: R422A
Authorised refrigerants: R123
Authorised refrigerants: R448A
Authorised refrigerants: R407G
Authorised refrigerants: R466A
Authorised refrigerants: R422B
Authorised refrigerants: R124
Authorised refrigerants: R449B
Authorised refrigerants: R408A
Authorised refrigerants: R468A
Authorised refrigerants: R422C
Authorised refrigerants: R245fa
Authorised refrigerants: R449C
Authorised refrigerants: R449A
Authorised refrigerants: R409A
Authorised refrigerants: R471A
Authorised refrigerants: R422D
Authorised refrigerants: R401B
Authorised refrigerants: R450A
Authorised refrigerants: R409B
Authorised refrigerants: R513B
Authorised refrigerants: R422E
Authorised refrigerants: R401C
Authorised refrigerants: R452B
Authorised refrigerants: R410A
Authorised refrigerants: R513A
Authorised refrigerants: R423A
Authorised refrigerants: R401A
Authorised refrigerants: R452C
Authorised refrigerants: R410B
Authorised refrigerants: R514A

Authorised refrigerants: R424A
Authorised refrigerants: R402A
Authorised refrigerants: R452A
Authorised refrigerants: R455A
Authorised refrigerants: R414A
Authorised refrigerants: R515A
Authorised refrigerants: R425A
Authorised refrigerants: R402B
Authorised refrigerants: R453A
Authorised refrigerants: R454C
Authorised refrigerants: R414B
Authorised refrigerants: R744
Authorised refrigerants: R426A
Authorised refrigerants: R403A
Authorised refrigerants: R407H
Authorised refrigerants: R456A
Authorised refrigerants: R2910
Authorised refrigerants: R416A
Authorised refrigerants: R1233zd(E)
Authorised refrigerants: R427A
Authorised refrigerants: R407I
Authorised refrigerants: R458A
Authorised refrigerants: R417A
Authorised refrigerants: R1234ze(E)
Authorised refrigerants: R427B
Authorised refrigerants: R407A
Authorised refrigerants: R460A
Authorised refrigerants: R417B
Authorised refrigerants: R1336mzz(E)
Authorised refrigerants: R428A
Authorised refrigerants: R407B
Authorised refrigerants: R460B
Authorised refrigerants: R417C
Authorised refrigerants: R1336mzz(Z)
Authorised refrigerants: R434A
Authorised refrigerants: R407C
Authorised refrigerants: R460C
Authorised refrigerants: R420A
Authorised refrigerants: R134a
Authorised refrigerants: R437A

Product attributes:

Set pressure bar: 60, 80, 90, 100, 120, 130



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