

HANSA HD-overflow safety valve ÜSV-Propan 36.0 bar | 12.5 mm | G1/2" for propane R290_2447360050PRO



Product short description:

HD-overflow safety valve ÜSV 36.0 bar | 12.5 mm | G1/2" for propane R290

Dimension (LxWxH): 75x59x153 mm

Weight: 1,151 kg

Part-No.: 2447360050PRO

Made in Germany

Product codes:

Reference: 2447360050PRO

EAN13: 4251692912690

Product description:

Design type direct acting spring loaded valves

Opening characteristic Standard safety valve

Type designation ÜSV and HD-ÜSV

Valve size DN 15 mm

throat A G 1/2"

outlet B G 1

overall length H 131 mm

Key (SW) SW 12.5 mm

Weight pc 1,070 kg

Licensing Type tested safety valve (Modul B)
Individual approval is based on Module F (2014/68 EU)

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|---|--|
| Conformity assessment | Category IV - Modul B+F (2014/68 EU) |
| Applied standards and technical specification | DIN EN 378, AD 2000-Information Sheet, VdTÜV-Information Sheet, DIN EN ISO 4126-1, Guideline 2014/68 EU |
| Suitable for | Fluids in group 1 (please consult manufacturer) and group 2 (please consult manufacturer) also R744 for all common refrigerants like HFC and CFC except NH ₃ refrigerant As "PRO" also for R290 available -30°C to +120°C |
| Permissible temperature range | |
| Nominal Opening Pressure | available from 10 to 45 barsee 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" |
| Flow diameter | 12,5mm |
| Housing material | brass CW617N (2.402 or |

CuZn40Pb2)

Output G 1" free blow-off

Reduced discharge coefficient 0.49

Shipped with: 1 copper O-Ring seal 2776830050 13,2X18,5X1,5 certificate with control number attached to each valve

Remarks: Each valve tested and controled under supervision of DEKRA quality control

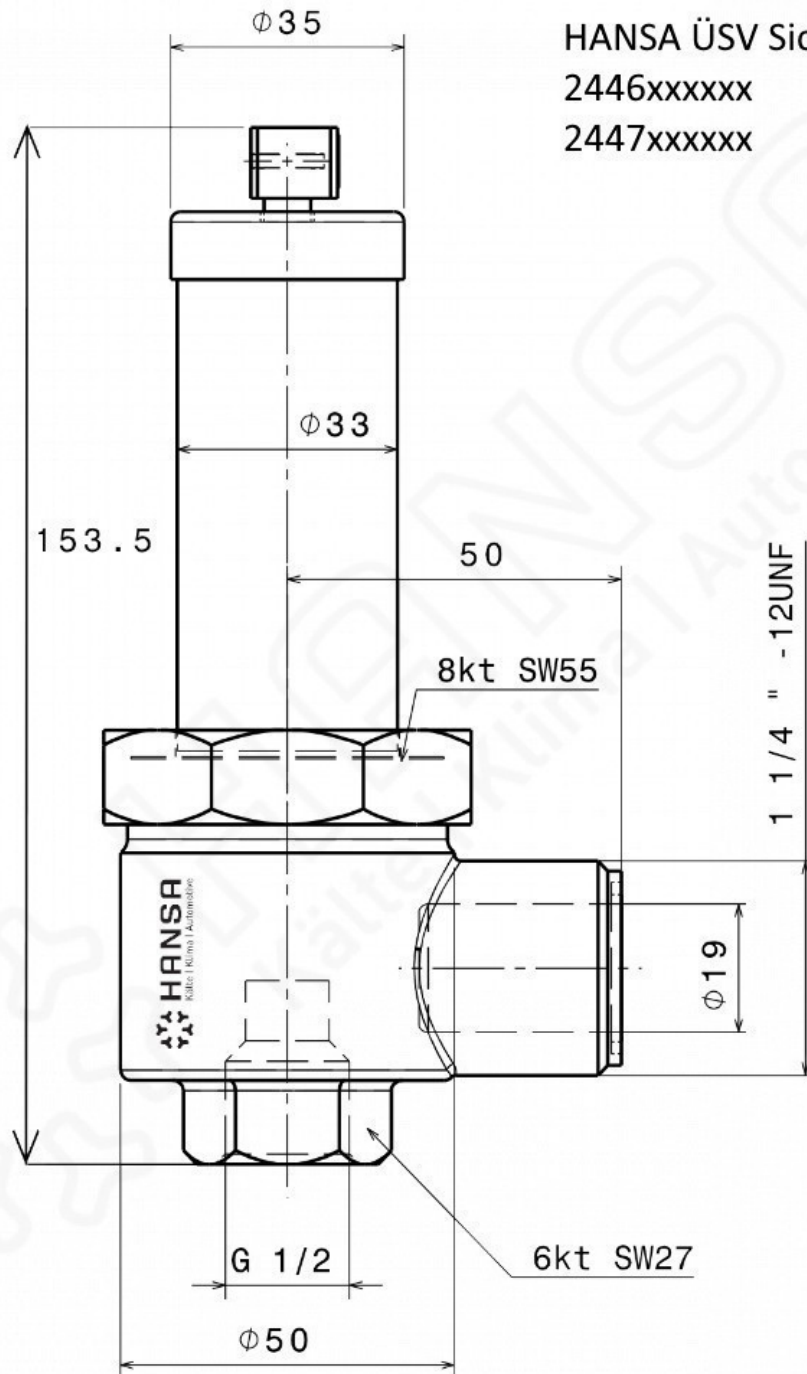
Product features:

Authorised refrigerants: R417C
Authorised refrigerants: R1336mzz(Z)
Authorised refrigerants: R434A
Authorised refrigerants: R407B
Authorised refrigerants: R460B
Authorised refrigerants: R420A
Authorised refrigerants: R455A
Authorised refrigerants: R134a
Authorised refrigerants: R437A
Authorised refrigerants: R407C
Authorised refrigerants: R460C
Authorised refrigerants: R421A
Authorised refrigerants: R290
Authorised refrigerants: R454C
Authorised refrigerants: R22
Authorised refrigerants: R438A
Authorised refrigerants: R407D
Authorised refrigerants: R461A
Authorised refrigerants: R421B
Authorised refrigerants: R600A
Authorised refrigerants: R30

Authorised refrigerants: R442A
Authorised refrigerants: R407E
Authorised refrigerants: R463A
Authorised refrigerants: R422A
Authorised refrigerants: R123
Authorised refrigerants: R448A
Authorised refrigerants: R407F
Authorised refrigerants: R464A
Authorised refrigerants: R422B
Authorised refrigerants: R124
Authorised refrigerants: R449B
Authorised refrigerants: R407G
Authorised refrigerants: R466A
Authorised refrigerants: R422C
Authorised refrigerants: R245fa
Authorised refrigerants: R449C
Authorised refrigerants: R408A
Authorised refrigerants: R468A
Authorised refrigerants: R422D
Authorised refrigerants: R401B
Authorised refrigerants: R449A
Authorised refrigerants: R409A
Authorised refrigerants: R471A
Authorised refrigerants: R513B
Authorised refrigerants: R422E
Authorised refrigerants: R401C
Authorised refrigerants: R450A
Authorised refrigerants: R409B
Authorised refrigerants: R513A
Authorised refrigerants: R423A
Authorised refrigerants: R401A
Authorised refrigerants: R452B
Authorised refrigerants: R410A
Authorised refrigerants: R514A
Authorised refrigerants: R424A
Authorised refrigerants: R402A
Authorised refrigerants: R452C
Authorised refrigerants: R410B
Authorised refrigerants: R515A
Authorised refrigerants: R425A
Authorised refrigerants: R402B
Authorised refrigerants: R452A
Authorised refrigerants: R414A

Authorised refrigerants: R744
Authorised refrigerants: R426A
Authorised refrigerants: R403A
Authorised refrigerants: R453A
Authorised refrigerants: R414B
Authorised refrigerants: R1233zd(E)
Authorised refrigerants: R427A
Authorised refrigerants: R407H
Authorised refrigerants: R456A
Authorised refrigerants: R416A
Authorised refrigerants: R417A
Authorised refrigerants: R1234ze(E)
Authorised refrigerants: R427B
Authorised refrigerants: R407I
Authorised refrigerants: R458A
Authorised refrigerants: R417B
Authorised refrigerants: R1336mzz(E)
Authorised refrigerants: R428A
Authorised refrigerants: R407A
Authorised refrigerants: R460A

Product attributes:



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