

THERMAL RANGE OF APPLICATION
THERMISCHER ANWENDUNGSBEREICH
GAMME D'APPLICATION THERMIQUE
CAMPO DI APPLICAZIONE TERMICA

-40°C....+80°C
MAX. TEMP. 100°C
ADMISSIBLE DURING LIMITED
PERIOD OF 20h

TORQUE FOR CONNECTIONS
ANZUGSMOMENT FÜR EINSCHRAUBSTUTZEN
COUPLE DE SERRAGE DES RACCORDS
COPPIA DI SERRAGGIO DEI RACCORDI

30 Nm MAX

- ① INLET
VORRAT
ALIMENTATION
ALIMENTAZIONE (HIGH PRESSURE)
(HOCHDRUCK)
(HAUTE PRESSION)
(ALTA PRESSIONE)
- ② DELIVERY
AUSGESTURTE LUFT
UTILISATION
UTILIZZAZIONE (LOW PRESSURE)
(NIEDERDRUCK)
(BASSE PRESSION)
(BASSA PRESSIONE)
- ③ EXHAUST
ENTLUEFTUNG
ECHAPPEMENT
SCARICO

DELIVERY PRESSURE
AUGESTFUERTER
PRESSION D'UTILISATION
PRESSIONE D'UTILIZZAZIONE P2= 5.5 +0.4 / -0 bar FOR
FUER P1=8.5 bar
POUR PER

OPENING OF SAFETY VALVE
OEFFNUNG DES SICHERHEITSVENTILS
OUVERTURE DE LA SOUPEPE DE SECURITE P2+2.5 bar (MAX)
APERTURA DELLA VALVOLA DI SICUREZZA

NOMINAL DIAMETER MIN.
MIN. FREIER DURCHGANG
DIAMETRE NOMINAL MIN.
DIAMETRO NOMINALE MIN. 10 mm (78.5 mm²)

MEDIUM
MEDIUM
FLUIDE
FLUIDE AIR
LUFT
AIR
ARIA

NAME PLATE DETAILS

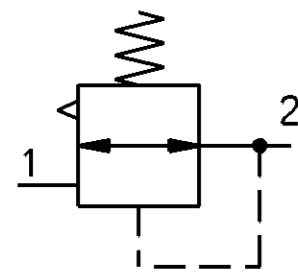
MANUFACTURING PLANT:
PRODUKTIONSSTAETTE: JED-225
LIEU DE FABRICATION:
LUOGO DI FABRICAZIONE:

Ⓐ



ProVia IDENTIFICATION NUMBER
ProVia TEILE NUMMER
NUMERO D'IDENTIFICATION ProVia
NUMERO D'IDENTIFICAZIONE

WEEK / YEAR OF MANUFACTURE
FERTIGUNGSWOCHE / JAHR
SEMAINE / ANNEE DE FABRICATION
SETTIMANA / ANNO DELLA FABRICAZIONE



INLET
VORRAT
ALIMENTATION
ALIMENTAZIONE

P1 MAX = 14 bar

IF
FALLS
SI
SE

P1

CONSTANT
UNVERANDERLICH
CONSTANTE
INVARIABILE

General Specification: JED-334-1, Size ISO 14405 LP		Copyright WABCO®		ProVia	
Further Technical Data: PRO0150720		Date	Signature		
Doc. Code: 035	Sheet: 1 To 5	2018-09-24	Aswinkumar	PRESSURE LIMITING VALVE DRUCKBEGRENZUNGSVENTIL VALVE DE LIMITATION DE PRESSION VALVOLA LIMITATRICE DI PRESSIONE	
General Tolerances JED-261		2018-09-24	Vallarasu		
Range of Nominal Dimensions (± mm)		Expert		K P NAGARAJAN	
Class 1)	≤ 50 > 50 ≤ 180 > 180 ≤ 400 > 400	Mass	Scale	Material No.	Date of first issue: 2015-11-20
Fine	0.5 1.0 1.5 2.0	0.388	1:1	PRO 015 512 0	Doc.Code Language Sheet
Medium	1.0 2.0 3.0 4.0	KG		005 ML 1/1	
Coarse	2.0 3.5 5.0 6.5	Size	CAD System	ECN-No.	Revision Techn. Resp.
Tapped Holes acc. JED-152		A 2	CREO	177205	1 A 5160_AM
1) Tolerance Class Applied Crossmarked				Replacement for	

www.PRO0150720...035 Version: A.2 / stable, Under Review / mitl. PRO0150720...035