

INLET
VORRAT
ALIMENTATION
ALIMENTAZIONE

P1 MAX = 15 bar

P1 MAX = 12.5 bar

IF FALLS
SI SE

P1

CONSTANT
UNVERÄNDERLICH
CONSTANTE
INVARIABILE

IF FALLS
SI SE

P1

VARIABLE
VERÄNDERLICH
VARIABLE
VARIABLE

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

48 Nm MAX

① INLET
VORRAT
ALIMENTATION
ALIMENTAZIONE

(HIGH PRESSURE)
(HOCHDRUCK)
(HAUTE PRESSION)
(ALTA PRESSIONE)

② DELIVERY
AUSGESTEURTE 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=8.5+0/-0.4 bar

FOR
FUER
POUR
PER P1=11 bar

OPENING OF SAFETY VALVE
OEFFNUNG DES SICHERHEITSVENTILS
OUVERTURE DE LA SOUPEPE DE SECURITE
APERTURA DELLA VALVOLA DI SICUREZZA

P2+2.5 bar (MAX)

NOMINAL DIAMETER MIN.
MIN. FREIER DURCHGANG
DIAMETRE NOMINAL MIN.
DIAMETRO NOMINALE MIN.

10 mm (78.5 mm²)

MEDIUM
MEDIUM
FLUIDE
FLUIDE

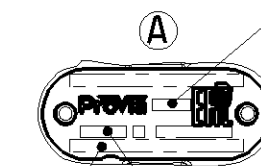
AIR
LUFT
AIR
ARIA

④ INSTALLATION REQUIREMENTS
EINBAUBESCHRÄNKUNGEN
RESTRICTIONS D'INSTALLATION
LIMITAZIONI DI MONTAGGIO

: MAX ±45°

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

General Specification: JED-334-1, Size ISO 14405 LP		Copyright WABCO®		ProVia	
Further Technical Data:		Date	Signature		
Doc. Code:	Sheet: To	2018-09-19	Aswinkumar	PRESSURE LIMITING VALVE DRUCKBEGRENZUNGSVENTIL VALVE DE LIMITATION DE PRESSION VALVOLA LIMITATRICE DI PRESSIONE	
General Tolerances JED-261		Checked			
Range of Nominal Dimensions (± mm)		2018-09-20	Vallarasu		
Class	1) ≤ 50 > 50 > 180 > 180 > 400 > 400	Expert			
Fine	0.5 1.0 1.5 2.0	K P NAGARAJAN			
Medium	1.0 2.0 3.0 4.0	Mass	Scale	Material No.	Date of first issue: 2015-11-20
Coarse	2.0 3.5 5.0 6.5	0.377	1:1	PRO 015 072 0	Doc.Code Language Sheet
Tapped Holes acc. JED-152		kg		005 ML 1/1	
1) Tolerance Class Applied Crossmarked		Size	CAD System	Replacement for	
		A 2	CREO		
		ECN-No.	Revision	Techn. Resp.	
		177205	1	A	5160_AM

100mm