

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
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=3.5+0.2/0 bar FOR
FUER P1=8 bar
POUR PER

OPENING OF SAFETY VALVE
OEFFNUNG DES SICHERHEITSVENTILS
OUVERTURE DE LA SOUPEPE DE SECURITE
APERTURA DELLA VALYOLA 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

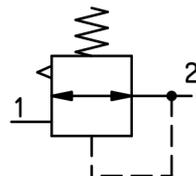
VIEW P
NAME PLATE DETAILS

DATA MATRIX CODE
DATENMATRIXCODE
CODE DE MATRICE DE DONNÉES
CODICE MATRICE DATI

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: ISO 8015, JED-334-1, Size ISO 14405 LP		Copyright ZF®		ProVia	
Further Technical Data: PRO 015 072 0		Date	Signature		
Doc. Code: 035	Sheet: 1 To 5	2024-08-28	G Vishnu		PRESSURE LIMITING VALVE DRUCKBEGRENZUNGSVENTIL VALVE DE LIMITATION DE PRESSION VALVOLA LIMITATRICE DI PRESSIONE
General Tolerances JED-261		Checked	Pakula		
Range of Nominal Dimensions (± mm)		Dimensions in mm			
Class 1)	≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400	∠
Fine	±0.5	±1	±1.5	±2	±3°
Medium	±1	±2	±3	±4	
Coarse	±2	±3.5	±5	±6.5	
Tapped Holes acc. JED-152		Mass	Scale	Material No.	
1) Tolerance Class Applied Crossmarked		0.376 kg	1:1	PRO 015 004 0	
		Size	CAD System	ECN-No.	Revision
		A 2	CREO	516314	2 x B
				Techn. Resp.	5160_AM
				Date of first issue: 2015-11-20	
				Doc.Code	Language
				005	ML
				Sheet	
				1/1	
				Replacement for	
				-	

<CI> CUSTOMER INTERFACE

0

100mm

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