

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  
AUGESTEURTE 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=8.0+0.3/-0.1 bar FOR  
FUER P1=12 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 mm<sup>2</sup>)

MEDIUM  
MEDIUM  
FLUIDE  
FLUIDE AIR  
LUFT  
AIR  
ARIA

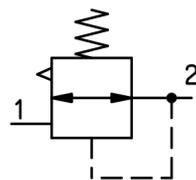
DATA MATRIX CODE  
DATENMATRIXCODE  
CODE DE MATRICE DE DONNÉES  
CODICE MATRICE DATI

VIEW P  
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 = 20 bar

IF  
FALLS  
SI  
SE

P1

CONSTANT  
UNVERÄNDERLICH  
CONSTANTE  
INVARIABILE



General Specification: ISO 8015, JED-334-1, Size ISO 14405 LP		Copyright ZF®				
Further Technical Data: PRO 015 072 0		Date	Signature			
Doc. Code: 035	Sheet: 1 To 5	2024-08-28	G Vishnu			
General Tolerances JED-261		Checked				
Range of Nominal Dimensions ( ± mm)		2024-08-28	Pakula			
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		Dimensions in mm				
1) Tolerance Class Applied Crossmarked		Mass	Scale	Material No.	Date of first issue: 2015-11-20	
		0.379 kg	1:1	PRO 015 005 0	Doc.Code Language Sheet	
		A 2	CREO	ECN-No. 516314	Revision 2 x B	Techn. Resp. 5160_AM
				Replacement for -		

<C> CUSTOMER INTERFACE

0

100mm

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