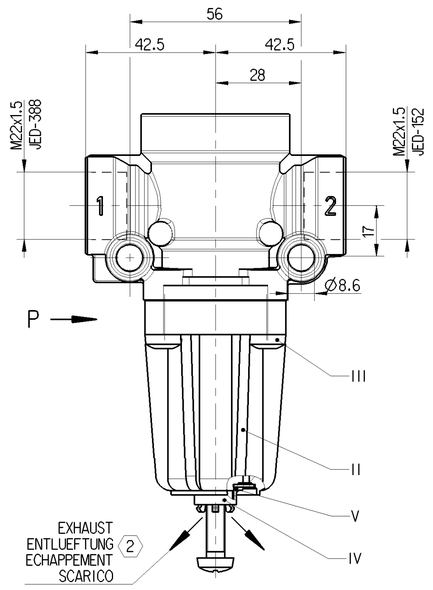
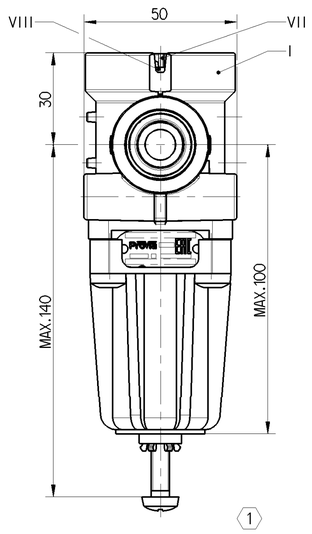
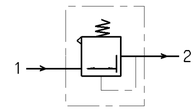
MATERIAL AND SURFACE PROTECTION	
I	JED-029 M1 / C JED-259-3
II	PBT-GF black JED-352-1
III	JED-051 M4 / JED-739-3
IV	POM black JED-005 M1
V	NBR JED-235
VI	AL JED-077 M1 / JED-007-1
VII	PET-GF black JED-357-1
VIII	Fe JED-048 M1 / phos. / JED-731-6
IX	JED-050-M1 / JED-739-3

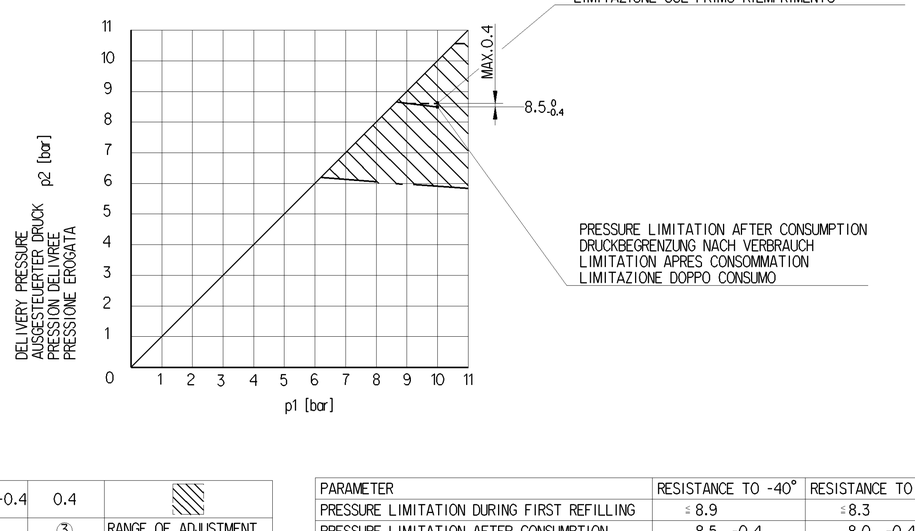


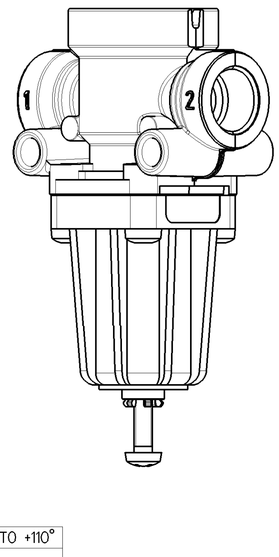


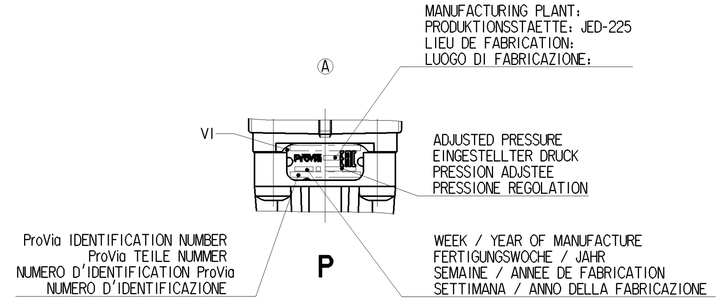


WORKING PRESSURE BETRIEBSDRUCK PRESSION D'UTILISATION PRESSIONE DI ESERCIZIO	: P_e max. = 20 bar
MEDIUM : AIR MEDIUM : LUFT FLUIDE : AIR FLUIDO : ARIA	
THERMAL RANGE OF APPLICATION : THERMISCHER ANWENDUNGSBEREICH : GAMME D'APPLICATION THERMIQUE : CAMPO DI APPLICAZIONE TERMICA :	-40°... +80°C
NOMINAL DIAMETER NENNWEITE DIAMETRE NOMINAL DIAMETRO NOMINALE	SUPPLY : BELUEFTUNG : Ø10 ALIMENTATION : ALIMENTAZIONE :
	EXHAUST : ENTLUEFTUNG : Ø4 ECHAPPEMENT : SCARICO :
INSTALLATION POSITION AS DRAWN EINBAULAGE WIE GEZEICHNET POSITION D'INSTALLATION SUIVANT DESSIN ±45° POSIZIONE DI MONTAGGIO COME DISEGNATO	PROTECTED GESCHUETZT ±90° PROTEGES PROTETTI
1= INLET PRESSURE EINGESTEUERTER DRUCK PRESSION D'ALIMENTATION PRESSIONE DI ALIMENTAZIONE	
2= DELIVERY PRESSURE AUSGESTEUERTER DRUCK PRESSION DELIVREE PRESSIONE EROGATA	
TORQUE FOR CONNECTIONS : ANZUGSMOMENT FUER EINSCHRAUBSTUTZEN : COUPLE DE SERRAGE DES RACCORDS : COPPIA DI SERRAGGIO DEI RACCORDI :	M22x1.5: Mmax. = 53 Nm
RANGE OF ADJUSTMENT EINSTELLBEREICH GAMME DE REGLAGE CAMPO DI REGOLAZIONE	
① ADJUSTMENT MARKED WITH PAINT EINSTELLUNG MIT LACK GEKENNZEICHNET AJUSTAGE MARQUE AVEC VERNIS REGOLAZIONE MARCATO CON VERNICE	
② EXHAUST FREE FROM PAINT ENTLUEFTUNG FARBFREI ECHAPPEMENT SANS PEINTURE SCARICO SENZA VERNICE	

IT IS FORBIDDEN TO ASSEMBLE THE PLV IF IT IS UNDERGONE A SHOCK BEFORE
ES IST VERBOTEN DEN PLV ZU MONTIEREN, WENN ER ZUVOR AUF DEN BODEN GEFALLEN IST
IL EST INTERDIT D'ASSEMBLER UN PLV SI IL A SUBI UN CHOCK AUPARAVANT
E VIETATO DI CONGEGNIARE UN PLV SE A SUBITO UN URTO PRIMA







10	8.5 +0 / -0.4	0.4	
① P1 [bar]	② P2 [bar]	③ P3 MAX. [bar]	RANGE OF ADJUSTMENT EINSTELLBEREICH GAMME DE REGLAGE CAMPO DI REGOLAZIONE

PARAMETER	RESISTANCE TO -40°	RESISTANCE TO +110°	RESISTANCE TO +110°
PRESSURE LIMITATION DURING FIRST REFILLING	≤ 8.9	≤ 8.3	≤ 8.1
PRESSURE LIMITATION AFTER CONSUMPTION	8.5 -0.4	8.0 -0.4	8.0 -0.7

General Specification:	JED-334-1 , Size ISO 14405 LP				
Further Technical Data:					
Doc. Code:		Sheet:	To		
General Tolerances JED-261					
Class 1)	Range of Nominal Dimensions (± mm) ≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400	∢
Fine	0.5	1.0	1.5	2.0	
Medium X	1.0	2.0	3.0	4.0	±3°
Coarse	2.0	3.5	5.0	6.5	
Tapped Holes acc.					
1) Tolerance Class Applied Crossmarked					

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Date	Signature
Drawn 2018-09-18	Aswinkumar
Checked 2018-09-20	Vallarasu
Expert K P NAGARAJAN	

ProVia

PRESSURE LIMITING VALVE
DRUCKBEGRENZUNGSVENTIL
VALVE DE LIMITATION DI PRESSION
VALVOLA LIMITATRICE DI PRESSIONE

Mass	Scale	Material No.	Date of first issue: 2015-10-26		
0.396 KG	1:1	PRO 010 300 0	Doc.Code: 005	Language: ML	Sheet: 1/1
Size A 1	CAD System CREO	ECN-No. 177205	Revision 1 A	Techn. Resp. 5160_AM	Replacement for -

100mm

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