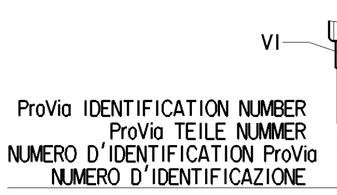
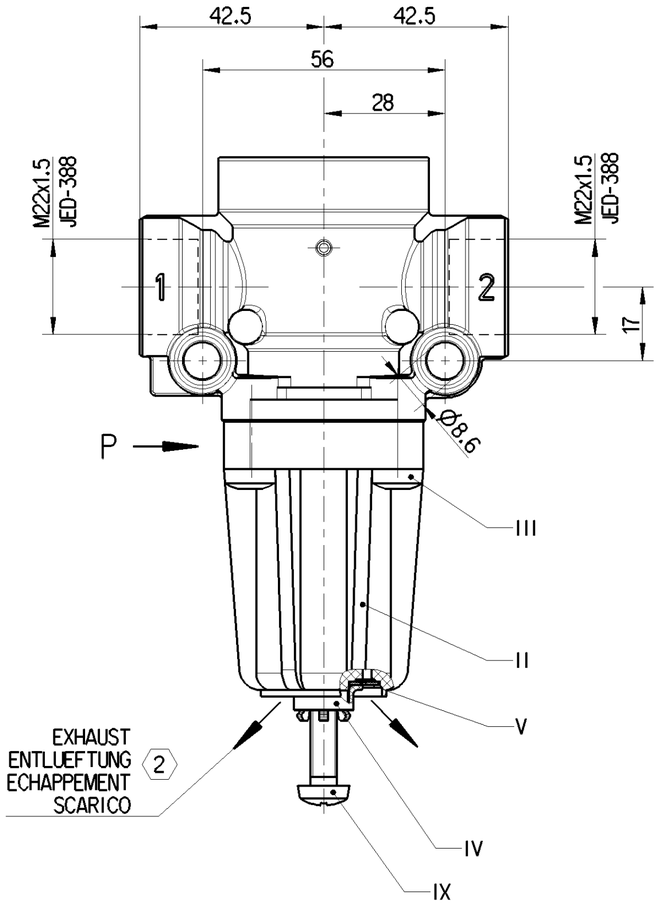
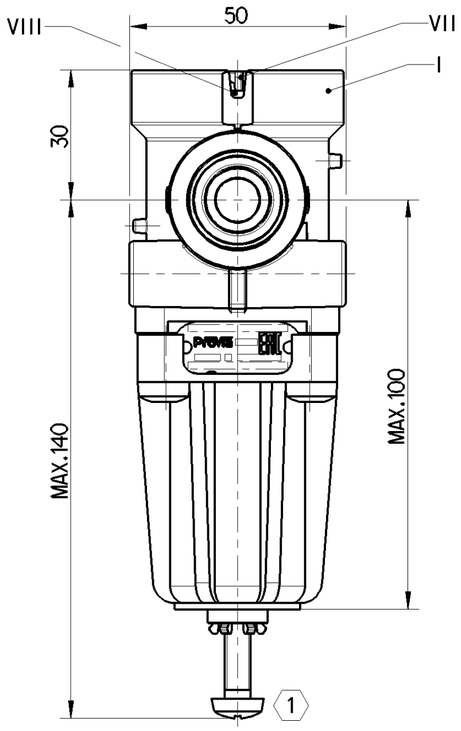
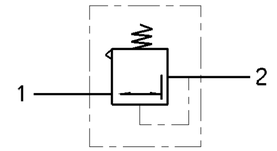
MATERIAL AND SURFACE PROTECTION	
I	AL JED-029M1 / JED-259-3
II	PBT-GF black JED-352-1
III	St JED-051M4 / JED-739-3
IV	POM black JED-005M1
V	NBR JED-235
VI	AL JED-077M1 / JED-007-1
VII	PET-GF black JED-357-1
VIII	St JED-048M1 / JED-731-6
IX	Ⓐ St JED-051M1 / JED-739-3



MAX. PERMISSIBLE PRESSURE: MAXIMAL ZULAESSIGER DRUCK: PRESSION MAXIMALE ADMISSIBLE: MASSIMA PRESSIONE AMMISSIBILE:		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°C ... +80°C
NOMINAL DIAMETER NENNWEITE DIAMETRE NOMINAL DIAMETRO NOMINALE	SUPPLY: BELUEFTUNG: ALIMENTATION: ALIMENTAZIONE: Ø10	EXHAUST: ENTLUEFTUNG: ECHAPPEMENT: SCARICO: Ø4
INSTALLATION POSITION AS DRAWN: EINBAULAGE WIE GEZEICHNET: POSITION D' INSTALLATION SUIVANT DESSIN: POSIZIONE DI MONTAGGIO COME DISEGNATO:	±45°	PROTECTED: GESCHUETZT: PROTEGES: PROTETTI: ±90°
1= INLET PRESSURE: EINGESTEUERTER DRUCK: PRESSION D' ALIMENTATION: PRESSIONE DI ALIMENTAZIONE:		p_1 = 12 bar
2= DELIVERY PRESSURE AUSGESTEUERTER DRUCK PRESSION DELIVREE PRESSIONE EROGATA		
PRESSURE LIMITATION: DRUCKBEGRENZUNG: LIMITATION DE PRESSION: LIMITAZIONE DELLA PRESSIONE:		p_2 = 8 +0/-0.2 bar
PRESSURE LIMITATION DECREASE DURING CONSUMPTION: VERRINGERUNG DER DRUCKBEGRENZUNG WAEHREND DES VERBRAUCHS: DIMINUTION DE LA LIMITATION PENDANT LA CONSOMMATION: RIDUZIONE DELLA LIMITAZIONE DURANTE IL CONSUMO:		Δp max. = 0.4 bar
TORQUE FOR CONNECTIONS: ANZUGSMOMENT FUER EINSCHRAUBSTUTZEN: COUPLE DE SERRAGE DES RACCORDS: COPPIA DI SERRAGGIO DEI RACCORDI:		M22x1.5 : Mmax.=53 Nm

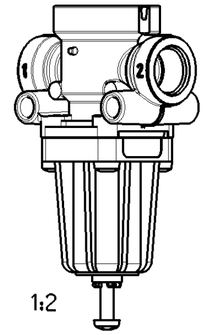






1 ADJUSTMENT MARKED WITH PAINT
EINSTELLUNG MIT LACK GEKENNZEICHNET
AJUSTAGE MARQUE AVEC VERNIS
REGOLAZIONE MARCATO CON VERNICE

2 EXHAUST FREE FROM PAINT
ENTLUEFTUNG FARBFREI
ECHAPPEMENT SANS PEINTURE
SCARICO SENZA VERNICE



1:2

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 CONGEGNARE UN PLV SE A SUBITO UN URTO PRIMA

General Specification: JED-334-1 , Size ISO 14405 LP						
Further Technical Data: PRO 643 307 0 (A)						
Doc. Code: 035			Sheet: 1 To 3			
General Tolerances JED-261						
		Range of Nominal Dimensions (± mm)				
Class 1)		≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400	∢
Fine		0.5	1.0	1.5	2.0	±3°
Medium	X	1.0	2.0	3.0	4.0	
Coarse		2.0	3.5	5.0	6.5	
Tapped Holes acc. JED-388						
1) Tolerance Class Applied Crossmarked						

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Date	Signature
Drawn	
2019-10-10	Kolkowski
Checked	
2019-10-10	Pawlowski
Expert	
Kolkowski	

ProVia

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

Mass	Scale	Material No.	Date of first issue: 2019-05-29		
0.395 KG	1:1 (1:2)	PRO 643 331 0	Doc.Code	Language	Sheet
Size	CAD System		005	ML	1/1
A 2	CREO	ECN-No. 502703 / Revision 2 x A / Techn. Resp. 5160_AM	Replacement for -		

dNu_PRO643330_____005 / Version: -2 / state: Approved / mA: PRO643330_____A02

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