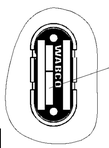
SURFACE PROTECT./OBERFL. SCHUTZ	
I	JED 240-3
II	JED-256-1
III	JED-371
IV	AI / JED-259
V	GUMMI / KUNSTSTOFF
VI	MS

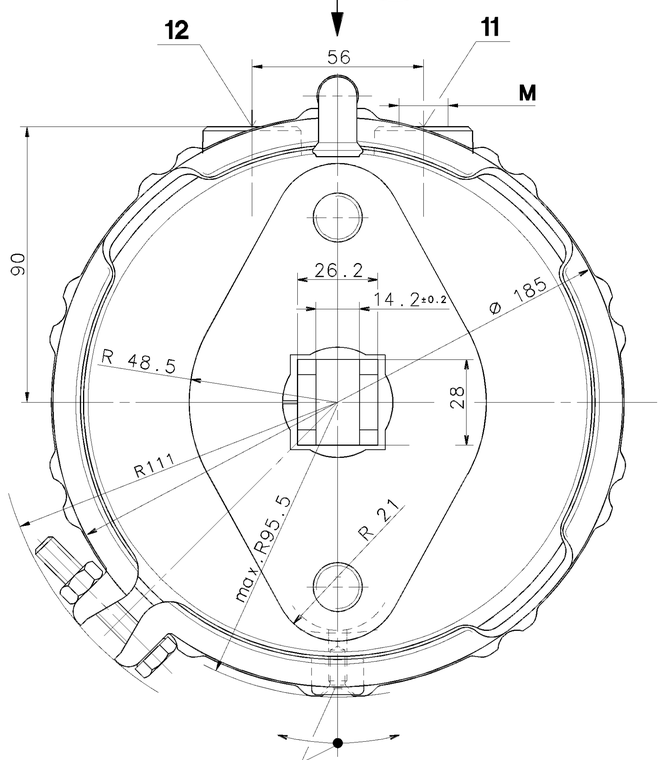
MEDIUM : AIR
MEDIUM : LUFT
FLUIDE : AIR
FLUIDO : ARIA

NOMINAL DIAMETER :
NENNWEITE : MIN ø8.5mm
DIAMETRE NOMINAL :
DIAMETRO NOMINALE:

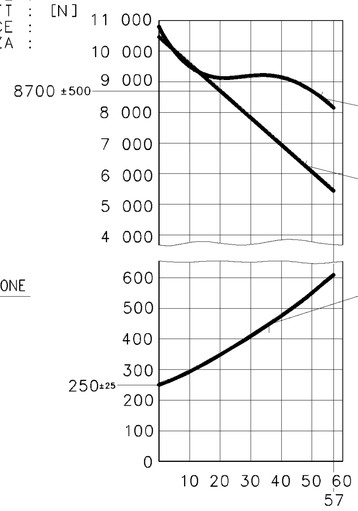
THERMAL RANGE OF APPLICATION :
THERMISCHER ANWENDUNGSBEREICH : -40°C...+80°C
GAMME D'APPLICATION THERMIQUE :
CAMPO DI APPLICAZIONE TERMICA :



TYPE DESIGNATION
TYPENBEZEICHNUNG
TYPE
TIPO DI DESIGNAZIONE



ADMISSIBLE INSTALLATION POSITION
ZULAESSIGE EINBAULAGE ±30°
POSITION D'INSTALLATION ADMISE
POSIZIONE DI MONTAGGIO AMMESSA



AIR VOLUME OF SERVICE BRAKE PART AT 2/3 OF ITS STROKE : ca.0.7x10³cm³
HUBVOLUMEN DES BETRIEBSBREMSTEILES BEI 2/3 HUB :
VOLUME D'AIR DU DISPOSITIF DU FREIN DE SERVICE A 2/3 DE LA COURSE :
VOLUME D'ARIA DELLA SEZIONE DI FRENO DI SERVIZIO A 2/3 DELLA CORSA :

AIR VOLUME OF SPRING BRAKE PART : ca.1.25x10 ³cm³
HUBVOLUMEN DES FEDERSPEICHERS :
VOLUME D'AIR DU DISPOSITIF RESSORT :
VOLUME D'ARIA DELLA SEZIONE A MOLLA :

OUTPUT FORCE OF SERVICE BRAKE PART AT : pe 6.5 bar
KRAFTABGABE DES BETRIEBSBREMSTEILES BEI :
EFFORT DE POUSSEE DU DISPOSITIF DU FREIN DE SERVICE SOUS :
FORZA DI SOINTA DELLA SEZIONE DI FRENO DI SERVIZIO PER :

OUTPUT FORCE OF SPRING BRAKE PART, RELEASE PRESSURE : pe 5.1±0.3 bar
KRAFTABGABE DES FEDERSPEICHERS, LOESEDRUCK :
EFFORT DE POUSSEE DU DISPOSITIF RESSORT, PRESSION DE DESSERRAGE :
FORZA DI SPINTA DELLA SEZIONE A MOLLA, PRESSIONE DI RILASCIO :

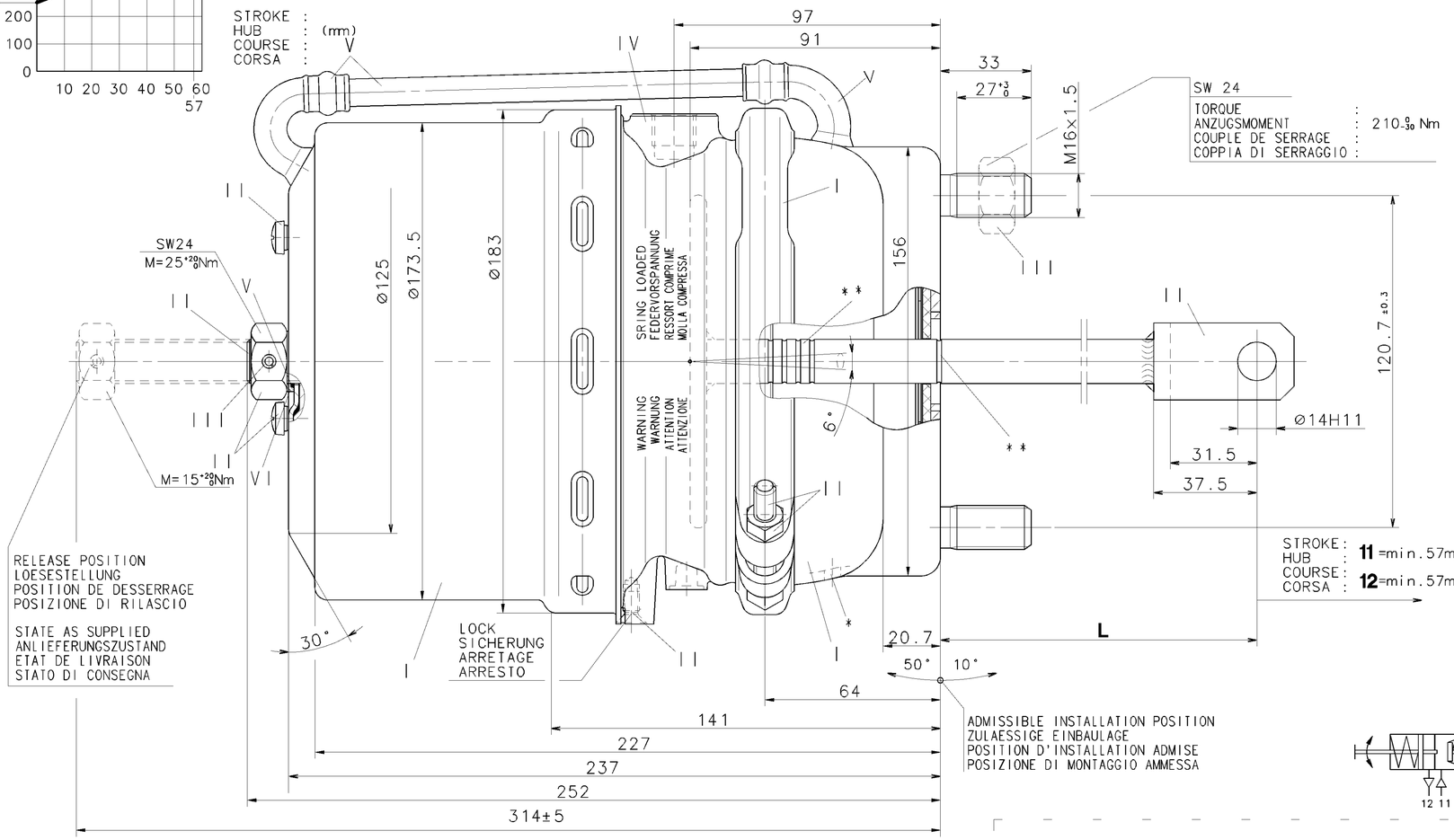
FORCE OF RETURN SPRING OF SERVICE BRAKE PART
RUECKSTELLFEDERKRAFT DES BETRIEBSBREMSTEILES
EFFORT DU RESSORT DE RAPPEL DU DISPOSITIF DU FREIN DE SERVICE
FORZA DELLA MOLLA DI RITORNO DELLA SEZIONE DI FRENO DI SERVIZIO

14 H11 $^{+0.110}_{0}$

WIDTH ACROSS FLATS
SW= SCHLUESSELWEITE
SURPLATS
LARGHEZZA IN CHIAVE

*) 1 BREATHER BORE :
1 ATMUNGSBOHRUNG : ø6
1 TROU RENIFLEUR :
1 FORO RESPIRATORE :

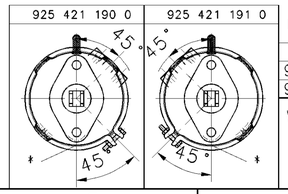
**) WEAR INDICATOR AFTER ~44.5 mm STROKE
VERSCHLEISSANZEIGE NACH ~44.5 mm HUB
INDICATEUR D'USURE APRES ~44.5 mm DE COURSE
INDICATORE D'USURA DOPO ~44.5 mm DI CORSA



PORT : SERVICE BRAKING SYSTEM, WORKING PRESSURE : (TEMPORARILY :
ANSCHLUSS : **11** BETRIEBSBREMSANLAGE, BETRIEBSDRUCK : Pe max.=10.2bar (KURZZEITIG : Pe max.=13 bar)
ORIFICE : DISPOSITIF DE FREINAGE DE SERVICE, PRESSION D'UTILISATION : (DE COURTE DUREE :
ORIFIZIO : DISPOSITIVO DI FRENATURA DI SERVIZIO, PRESSIONE DI ESERCIZIO : (BREVE TEMPO SOLO:

PORT : SPRING BRAKE CYLINDER, WORKING PRESSURE : (TEMPORARILY :
ANSCHLUSS : **12** FEDERSPEICHERZYLINDER, BETRIEBSDRUCK : Pe max.= 8.5bar (KURZZEITIG : Pe max.=11 bar)
ORIFICE : CYLINDRE A RESSORT, PRESSION D'UTILISATION : (DE COURTE DUREE :
ORIFIZIO : CILINDRO A MOLLA, PRESSIONE DI ESERCIZIO : (BREVE TEMPO SOLO:

MAIN VIEWS REFER TO DIMENSIONS ONLY
POSITION OF COMPONENTS SEE REPRESENTATION OF VARIANTS
HAUPTANSICHTEN BEZIEHEN SICH NUR AUF DIE ABMESSUNGEN
POSITION DER BAUTEILE SIEHE ABWANDLUNGSDARSTELLUNGEN
VUES PRINCIPALES CONCERNENT LES DIMENSIONS SEULEMENT
POSITION DES COMPOSANTSVOIR DESSIN DE LA VARIANTE
VISTE PRINCIPALI RIGUARDANO DIMENSIONI SOLAMENTE
POSIZIONE DELLE COMPONENTI VEDERE DISEGNO DI VARIANTE



925 421 191 0		85	M16x1.5 (M_{MAX}=34Nm)
925 421 190 0		85	M16x1.5 (M_{MAX}=34Nm)

WABCO — IDENTIFICATION

L **M** — DIMENSIONS

MASS GEWICHT MASSE MASSA

GENERAL SPECIFICATION: JED-334						
FURTHER TECHNICAL DATA:						
DOC. CODE:		SHEET: TO				
GENERAL TOLERANCES						
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. ISO 4039 / JED-152						
1) TOLERANCE CLASS APPLIED CROSSMARKED					DCN-NO.	REV. DATE

CADAM-DRAWING COPYRIGHT
DATE SIGNATURE
DRAWN: 02-04-09 Schrader
CHECKED: 02-04-09 Unger
STANDARDIZATION:

WABCO

TRISTOP® -CYLINDER 24/24
TRISTOP® -ZYLINDER
CYLINDRE-TRISTOP®
CILINDRO-TRISTOP®

MASS	SCALE	PRODUCT IDENTIFICATION NO.		
8.8 KG	1:1	925 421 199 0	DOC. CODE 653	SHEET 1/1
SIZE A 1	I.R.I. 185		SHAPE CODE	REPLACEMENT FOR

100mm
EXPERT CODE 720
PRODUCT TYPE 000

1009/016/3/04.93
605/653

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