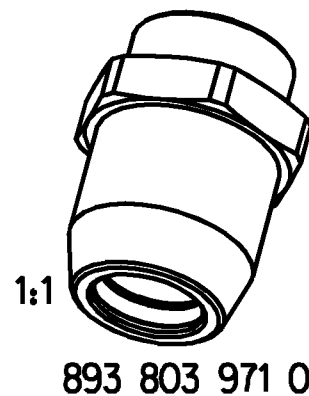
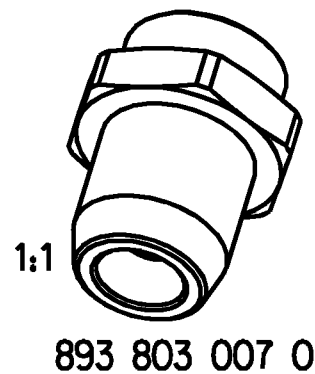
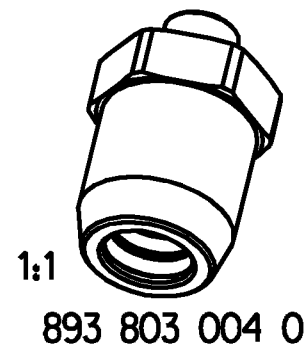
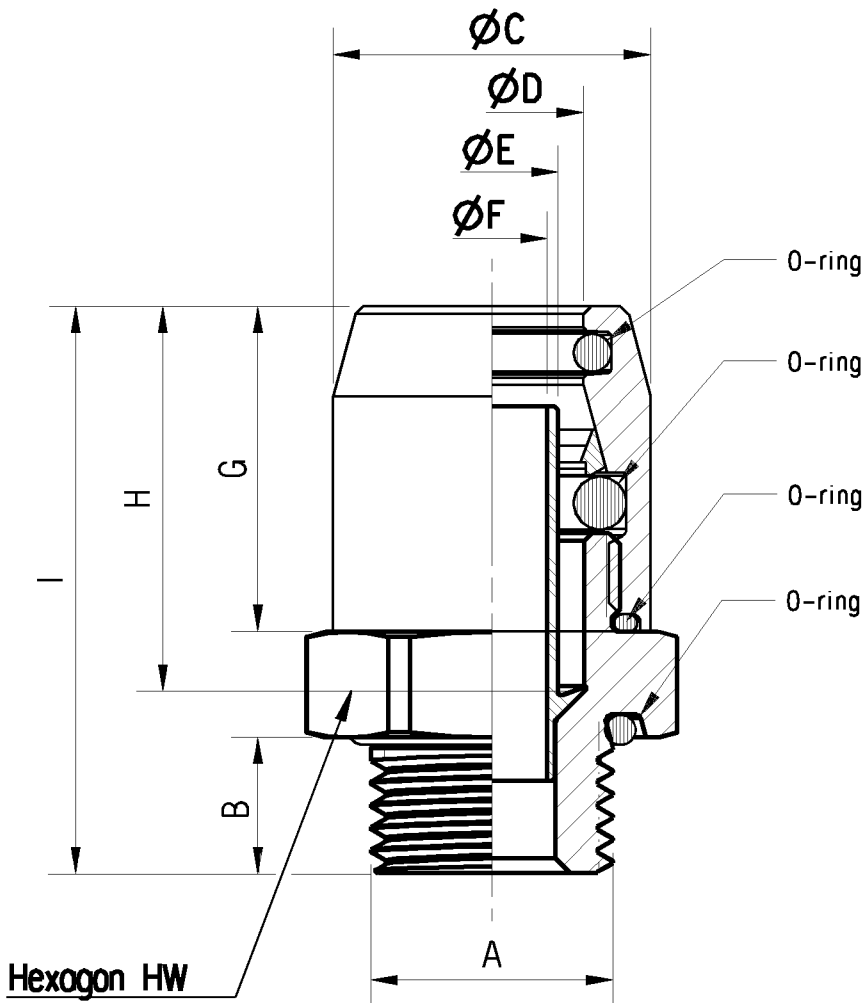


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1	2	3			4		5			6		7		8	
Part number	Part name	A	B	C	D For lube	E	F	G	H	I	HW	Torque[Nm]	O-ring (A)	Weight [g] Theoretical	
Tolerance:			±0,2	-0,11	+0,12	-0,1	±0,18	±0,26	±0,5	±0,5	h11				
893 820 004 0	Push in Coupling	M10x1.0	8	21	12x1.5	8.8	7.4	21.5	25	37	22	15(18)	10,1x1,6	[68]	
893 803 007 0	Push in Coupling	M22x1.5	9							37	28	34(40)	20,5x2,5	[92]	
Tolerance:			±0,2	-0,13	+0,07	-0,1	±0,215	±0,26	±0,5	±0,5	h11				
893 803 971 0	Push in Coupling	M22x1.5	9	25	15x1.5	11.95	10.5	23.6	27.1	39.1	28	34(40)	20,5x2,5	[106]	



CLEANLINESS REQUIREMENT:

NO PARTICLES >1MM ALLOWED ACC. TO MANDATORY STANDARD JED-334 AND JED-593

AREA: FOR THE WHOLE PART (SPECIAL AGREEMENTS POSSIBLE, TO BE AGREED WITH PRODUCT ENGINEERING)

GENERAL SPECIFICATION : JED-762 ; JED-622 ; JED-220

ENGINEERING RELATED AGREEMENTS WITH SUPPLIER HAVE TO BE MENTIONED IN THE "RELEASE OF SUPPLIER"

TIGHTENING TORQUE: RECOMMENDED TORQUE WITHOUT LUBRICATION (MAX. TORQUE) RESPECT MAX. TORQUE OF COUNTER PART

FOR USE IN APPLICATION IN COMPRESSED AIR SYSTEMS IN COMMERCIAL VEHICLES :

- WITH COMPRESSED AIR ACC. JED-848

MATERIAL OF FITTING: CuZn
MATERIAL OF INNER PARTS: POM/PA GF
MATERIAL OF SEALS: EPDM
WORKING TEMPERATURE: -40°C...+100°C
WORKING PRESSURE: MAX 12.5 bar

General Specification: JED-334-1 , Size ISO 14405 LP						Copyright WABCO®		WABCO PUSH IN COUPLING						
Further Technical Data:						Date						Signature		
Doc. Code:			Sheet:			To						Drawn		
						Buloj						2018-09-12		
General Tolerances JED-261						Checked						Szczykowski		2018-09-14
Class 1)		Range of Nominal Dimensions (± mm)						Expert		Szczykowski				
		≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400									
Fine	X	0.5	1.0	1.5	2.0	±3°	Mass	Scale	Material No.			Date of first issue:		
Medium		1.0	2.0	3.0	4.0		see table KG	2:1 1:1	893 820 001 0			Doc.Code	Language	Sheet
Coarse		2.0	3.5	5.0	6.5		Size	CAD System				053	EN	1/1
Tapped Holes acc. JED-152						A 3		CREO		ECN-No.	Revision	Techn. Resp.	Replacement for	
1) Tolerance Class Applied Crossmarked										-	-	5790	-	