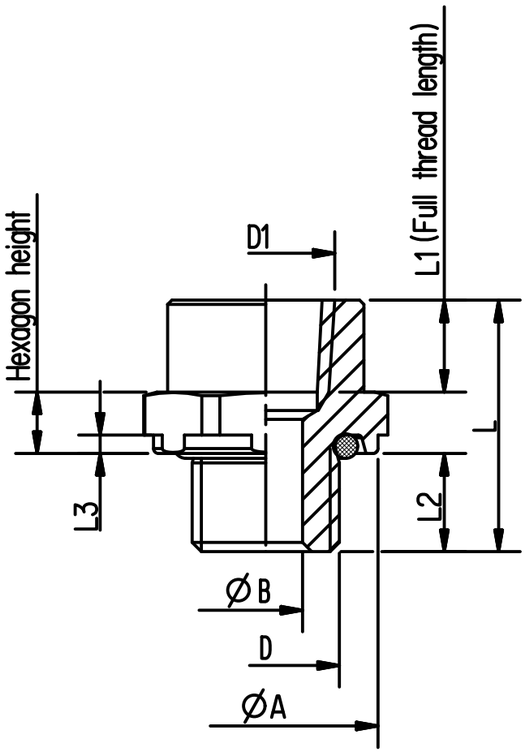
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<1> SAFETY CHARACTERISTICS	0
<2> SIGNIFICANT CHARACTERISTICS	0
<CI> CUSTOMER INTERFACE	0



ZF PART NO.	A	B	D	D1	L	L1	L2	L3	HEXAGON KEY WIDTH	HEXAGON HEIGHT
Tolerance	+0,2 -0,1	± 0,3	6g		± 0,4		± 0,3	+0,2	h11	
8938200064	22,3	9,5	M16x1,5	1/4"-18 NPTF	23	(10)	9	1,5	22	(6)

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

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

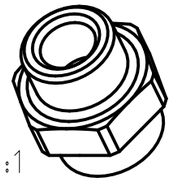
TIGHTENING TORQUE: RECOMMENDED TORQUE WITHOUT LUBRICATION (MAX. TORQUE) RESPECT MAX. TORQUE OF COUNTER PART

M16x1.5 TORQUE WITHOUT LUBRICATION NOMINAL 30Nm (35Nm MAX.)

1/4" - 18 NTPF TORQUE WITHOUT LUBRICATION NOMINAL 24Nm (28Nm MAX.)

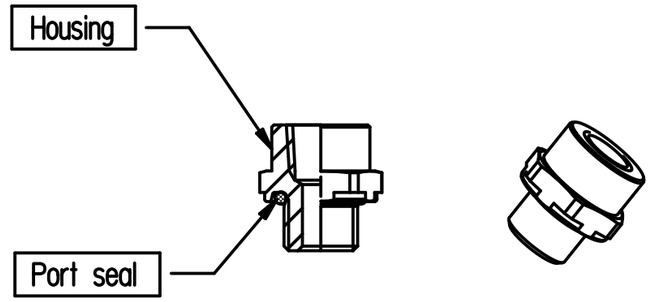
FOR USE IN APPLICATION IN COMPRESSED AIR SYSTEMS IN COMMERCIAL VEHICLES :

- WITH COMPRESSED AIR ACC. JED-848


1:1

MATERIAL OF PORT SEAL: EPDM
MATERIAL OF HOUSING: CuZn39Pb3

WORKING TEMPERATURE: -40 °C/+100 °C
WORKING PRESSURE: 0 - 12,5 bar
OPERATING MEDIUM: COMPRESSED AIR



		Class 1)	Range of nominal dimensions in mm ≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400	∢
Fine			±0.5	±1	±1.5	±2	±3°
Medium	X		±1	±2	±3	±4	
Coarse			±2	±3.5	±5	±6.5	

General Specification: ISO 8015, JED-334-1, Size ISO 14405 LP
Further Technical Data:
Doc. Code: Sheet: To
General Tolerances JED-261
Tapped Holes acc. JED-152
1) Tolerance Class Applied Crossmarked

Copyright ZF ®

Date	Signature
Drawn	
2024-04-10	Balaga
Checked	
2024-04-11	Bulaj

Dimensions in mm

FITTING

Mass	Scale	Material No.	Date of first issue: 2024-04-11		
			Doc.Code	Language	Sheet
0.033 kg	1:1	893 820 006 4	005	EN	1/1
Size	CAD System				
A 3	CREO				

ECN-No.	Revision	Techn. Resp.	Replacement for
516738	- -	5790	-

100mm