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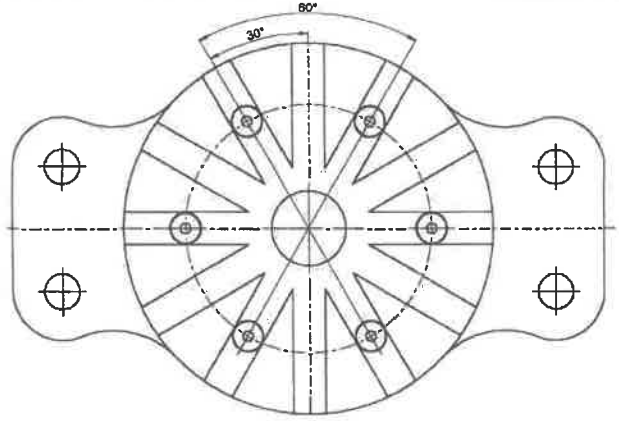
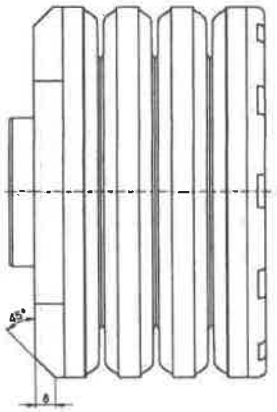
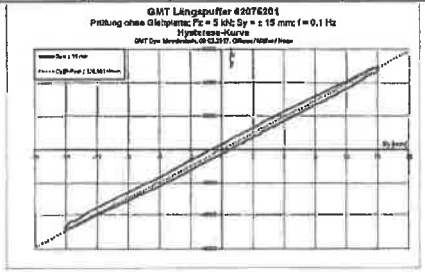
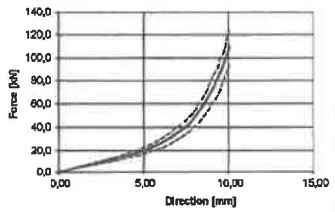






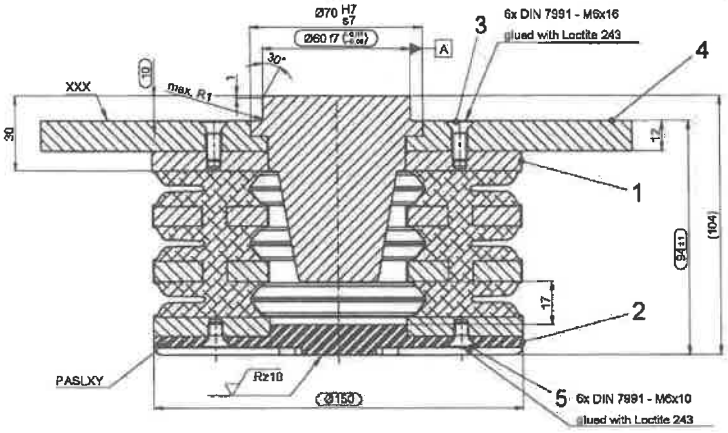


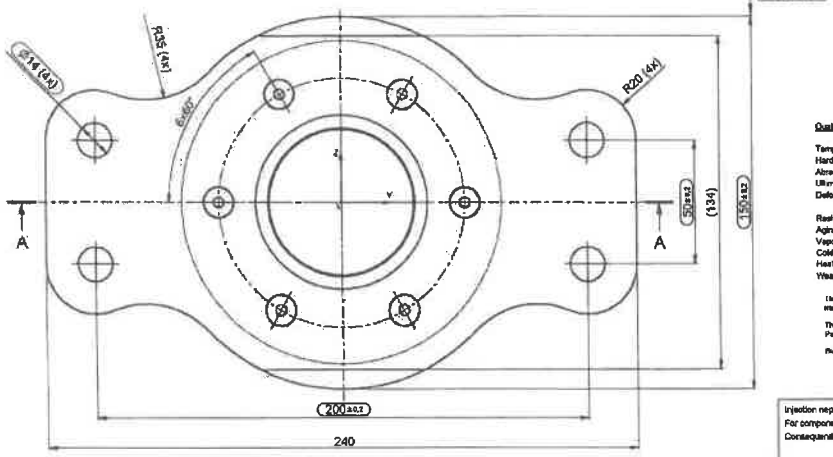
Spring deflection – test specification

Load direction:	Shear (5kN preload)
Test frequency:	One time on a sample
Test device:	PWD2128
Test temperature:	room temperature
Preload:	50 N
Riveting cycle:	2
Speed setting:	0,1 Hz
Load until:	15 mm
Test speed:	150 mm/min
1. Force measurement:	0,1 Hz
2. Path measurement:	-
3. Stiffness measurement:	-

Spring deflection – test specification

Load direction:	Axial
Test frequency:	5%, min. 3 parts/Batch
Test device:	-
Test temperature:	room temperature
Preload:	100 N
Riveting cycle:	2
Speed setting:	50 mm/min
Load until:	110 kN
Test speed:	20 mm/min.
1. Force measurement:	-
2. Path measurement:	-
3. Stiffness measurement:	C=16,6 kN/mm ±15% (between 20 – 100 kN





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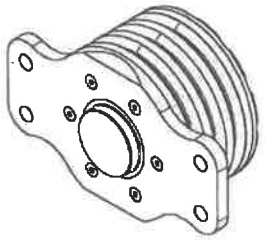

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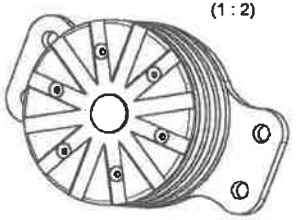

XXX
Marking in Metal engraved:
GMT-Logo
Date of manufacture
62079601

Quality requirements acc. BMW 8043[1] for OP 3295

Temperature range from -40 °C to +70 °C [2]

Hardness:	Class N6
Abrasion	Class N II
Ultimate elongation	Class N III
Deformation set	Class 6 II
Reference to:	
Aging: (at 70°C)	Class G
Vapor heat:	Class –
Cold:	Class –
Heat:	Class N
Weather:	Class –
Impact elasticity:	Class N I
Crack propagation	Class N III
Tensile strength	Class N I
Fuel:	Class –
Oil:	Class –
Ozone:	Class –
Misc.[3]:	

The resistance against neutral and fulfill following DIN 50 014 Part 2 No. 1-3 does not mean a warranty of thereof.

The rubber compounds used resist to cleaning agents and fluids following DIN 5514 Part 2 No. 4-7

Resistity against cleaning agents in the ph value range of 7 to 7

1) Basic requirements under clauses 1-8 in accordance to BMW 8100045 apply in all cases.

2) It is ABSOLUTELY necessary to indicate temperature range when used for other applications than at room temperature

3) Indicate here resistance to e.g. accumulator acid and alkali, anti-freeze, propane, butane, urea, brake, other effects, corrosive media and other materials

4) The correct vent and grease tests as mentioned as must be provided, short-time wetting during the assembly is permissible.

Injection nops, rubber coating and parting line burr allowable! Paint spray allowable on rubber!
For components with surface coating the entered dimensions are valid for the status before coating.
Consequently, tolerances may be exceeded by the allowable coat thickness.

Rz40 (M)

ISO 19598-Fe//Zn12//Cn//T0
only Metals

L-0,3

CAD-Zeichnung
Darf manuell nicht geändert werden!

				Maßstab: 1:1	Gewicht: 7,8 kg
				Material, Elastomer OP3295	
				Werkstoff, gem. Stückliste	
				Benennung:	
				Längspuffer	
				Longitudinal Buffer	
				Zeichnungsnr.:	Index:
				62079601	000

Blatt 1 von 1
A1