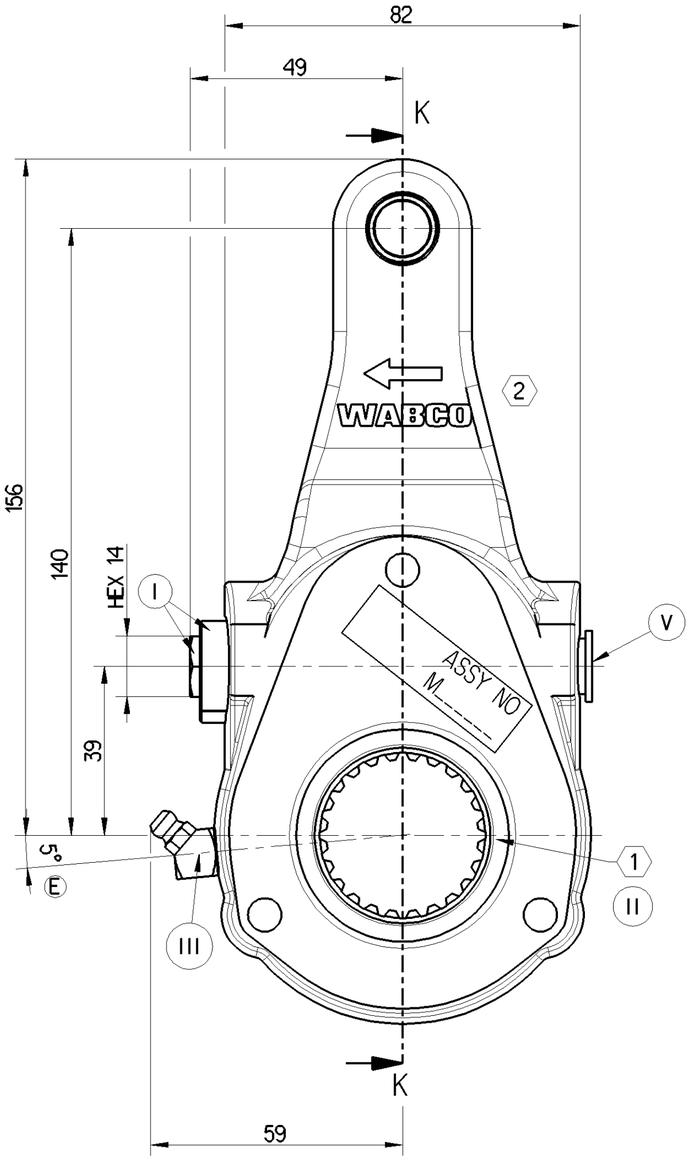
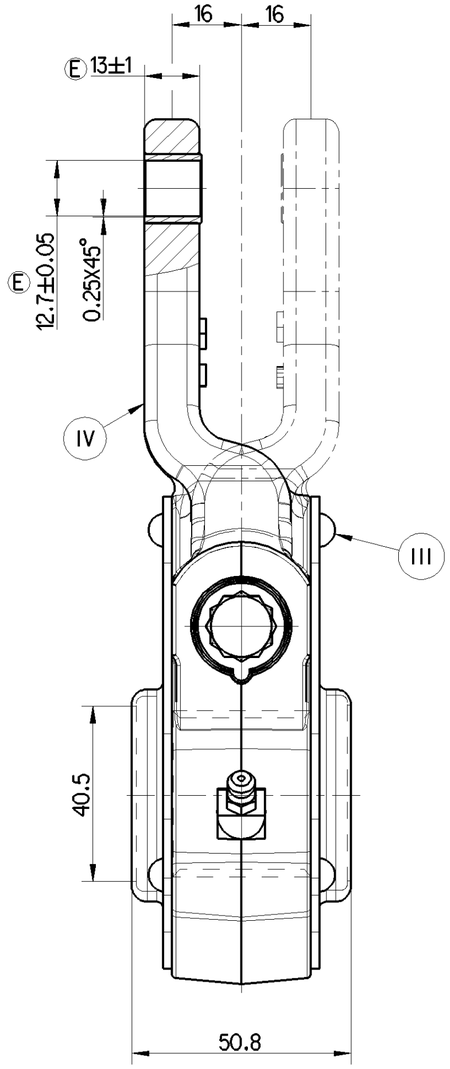
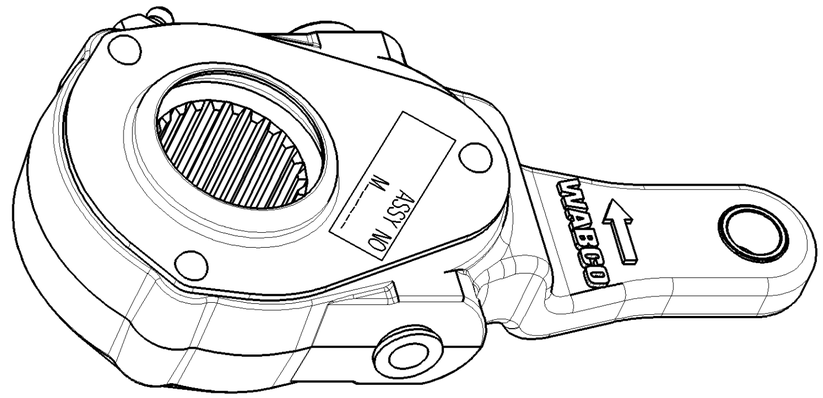




K-K



1. SPLINE DETAILS: 38X1.5X24 TEETHX9H DIN 5480
2. THIS UNIT IS TO BE INSTALLED SUCH THAT THE DIRECTION OF ACTUATING FORCE IS ALWAYS AS INDICATED BY THE ARROW
3. PAINTED WITH STEEL GREY (COLOUR NUMBER 698 ACCORDING TO IS: 5 -1978)

NORMAL RATED TORQUE: 1750 Nm

MAXIMUM TORQUE: 2500 Nm

TO MEET 144 HOURS SALT SPRAY LIFE WHEN TESTED AS PER ASTM B117

ADEQUATE QUANTITY OF MP2 GREASE IS PACKED BETWEEN WORM AND WORM GEAR DURING ASSEMBLY

4. PRODUCT SPECIFICATION: PS 41C

PART CODE	MATERIAL	SURFACE PROTECTION
V	RUBBER	NO TREATMENT
IV	CAST IRON	PAINTED
III	STEEL	
II	STEEL	PHOSPHATED
I	STEEL	ZINC PLATED

3

ASSEMBLY PART NUMBER	TYPE	WEIGHT IN kg	REMARKS
100 820 240	LH	2.08	AS SHOWN
100 820 230	RH	2.08	SHOWN IN DOTTED LINES

General Specification: ISO 8015, JED-334-1, Size ISO 14405 LP						
Further Technical Data: 4						
Doc. Code:			Sheet:		To	
General Tolerances JED-261						
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	
Tapped Holes acc.						
1) Tolerance Class Applied Crossmarked						

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Date	Signature
Drawn 2022-01-11	Nainar
Checked 2022-01-11	Rajasekar P
Dimensions in mm	

WABCO

SLACK ADJUSTER

Mass	Scale	Material No.	Date of first issue: 2022-01-11		
2.08 kg	1:1	100 820 240	Doc.Code	Language	Sheet
Size	CAD System		053	EN	1/1
A 2	CREO	ECN-No. 509592 / Revision 3 E / Techn. Resp. 5450	Replacement for -		

100mm

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