



CATALOG NO.	MATERIAL MASTER NO.	MPAR PIN NO.	KK	BI	B2	B3	CE ±0.4	CK ∅ H9	CM	CV	DI ∅	LE ±0.5	FLI	WEIGHT [kg]
MPAR-NE6144	PN-42341	00884951094352	M10x1.25	5	26	20	40	10	10 B13	12	18	20	17	0.11
MPAR-NE6145	PN-42342	00884951094369	M12x1.25	6	31	24	48	12	12 +0.7/+0.15	14	20	24	19	0.17
MPAR-NE6146	PN-42344	00884951094376	M16x1.5	8	39	32	64	16	16 +0.7/+0.15	19	26	32	24	0.39

- NOTES:
- ALL DIMENSIONS ARE IN MILLIMETERS.
 - TOLERANCES APPLY ONLY WHEN SPECIFIED.
 - MATERIAL: GALVANIZED STEEL
FREE OF COPPER, PTFE AND SILICONE
 - ASSEMBLY INCLUDES 1 ROD CLEVIS, 1 HINGED SPRING PIN, DIN 71752, DIN ISO 8140 1 HEX NUT

REFERENCES		MPAR, ROD-CLEVIS, ESM		CONFIDENTIAL AND PROPRIETARY INFORMATION THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION OF ROCKWELL AUTOMATION, INC. AND MAY NOT BE USED, COPIED OR DISCLOSED TO OTHERS, EXCEPT WITH THE AUTHORIZED WRITTEN PERMISSION OF ROCKWELL AUTOMATION, INC.	
REVISION AUTHORIZATION	DIMENSIONS APPLY BEFORE SURFACE TREATMENT DIMENSIONS IN MILLIMETERS TOLERANCES UNLESS OTHERWISE SPECIFIED	Rockwell Automation		SHEET 1 OF 1	
	0 TO 6mm ±0.1 >6 TO 30mm ±0.2 >30mm ±0.3				
	ALL RADII ±0.2 ANGLES ±1°	DR. ADS	DATE 26-Feb-09	DWG. SIZE	10000048452
00		CHKD.	DATE	B	
		APPD.	DATE		

PARTS MUST CONFORM TO APPLICABLE ROCKWELL AUTOMATION MANUFACTURING STANDARDS

CAD DOCUMENT

FILE NAME 10000048452