



- MATERIAL : 11SMnPb37
  - FINISH SURFACE : ZnNiTr8m+SEALENT ( Fe/ZnNi 71V S FIAT Cap.9.57409)
  - OPTICAL SORTING 100%
  - PACKAGING : CARTON BDX
  - DIMENSION PACKAGING : -
  - PIECES FOR PACKAGING : 1.500 pcs.
  - PIECES FOR PALLET : -
  - TOLERANCES ON METAL PARTS ISO 2768 f
- FREE FROM BURS OR CRACKS  
NO ROASTED QUENCHING OIL ON THE SURFACE, IF SUPPLIED PLAIN

GENERAL TOLERANCE TABLE IN LINE WITH DIN ISO 2768					
	PERMISSIBLE DEVIATIONS IN TOLERANCES IN NOMINAL LENGTHS	TOLERANCE CLASS DESIGNATION (DESCRIPTION)			
		(FINE)	(MEDIUM)	(COARSE)	(VERY COARSE)
LINEAR DIMENSIONS	0.1 P TO 3	±0.05	±0.1	±0.2	—
	OVER 3 UP TO 6	±0.05	±0.1	±0.3	±0.5
	OVER 6 UP TO 30	±0.1	±0.2	±0.5	±1.0
	OVER 30 UP TO 120	±0.15	±0.3	±0.8	±1.5
	OVER 120 UP TO 400	±0.2	±0.5	±1.2	±2.5
EXTERNAL RADIUS AND CHAMFER HEIGHTS	OVER 400 UP TO 1000	±0.3	±0.8	±2.0	±4.0
	OVER 1000 UP TO 2000	±0.5	±1.2	±3.0	±6.0
	OVER 2000 UP TO 4000	—	±2.0	±4.0	±10.0
	0.1 P TO 3	±0.2	±0.2	±0.4	±0.4
	OVER 3 UP TO 6	±0.5	±0.5	±1.0	±1.0
	OVER 6	±1.0	±1.0	±2.0	±2.0
ANGULAR DIMENSIONS	PERMISSIBLE DEVIATIONS IN DEGREES AND MINUTES FOR RANGES IN NOMINAL LENGTHS				
	TOLERANCE CLASS DESIGNATION (DESCRIPTION)				
	(FINE)	(MEDIUM)	(COARSE)	(VERY COARSE)	
	UP TO 10	±1°	±1°	±1°	±3°
	OVER 10 UP TO 30	±0°30'	±0°30'	±1°	±2°
	OVER 30 UP TO 90	±0°20'	±0°20'	±0°30'	±1°
	OVER 90 UP TO 120	±0°10'	±0°10'	±0°15'	±0°30'
	OVER 120 UP TO 400	±0°10'	±0°10'	±0°10'	±0°20'

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Rev.	Modifications		Initials      Date
PART	FINISH	FINISH NORM AND OTHER REMARKS	
17223	NOTE	NOTE	
MATERIAL	PESO/WEIGHT	TREATMENT - GRADE	TOLERANCES
NOTE	0.00252 Kg.	NOTE	ISO 2768 f
APPLICABLE PRODUCT NORMS		SCALE	
NOTE			
Description Perno liscio 4x25,85 2/imb 11SMnPb37 ZnNiTr8m+Sigillante selezionato		Designed	17/09/15
		Checked	
		Approved	
		SAFETY CHARACTERISTIC	
		CRITICAL CHARACTERISTIC	
		FUNCTIONAL CHARACTERISTIC	