

KRP		Page
Scheda di prestazione	RX183-006-A	1/2
CLIENTE:	TENOVA	RIF. ORDINE CLIENTE: 180 TENOVA
DISTRIBUTORE:	ANDANTEX S.r.l	ORDINE INTERNO: 212883
DESIGNAZIONE:	KRP1+M.61.3.H.22/32	NUMERO DI SERIE: 901964
RIFERIMENTO:	RX129833-32	RIFERIMENTO DELLA FLANGIA MOTORE: RX128707-05

Per l'installazione, fare riferimento al manuale d'uso KRP (182/008)

OSSERVAZIONE SPECIFICA:

Le immagini dei prodotti sono a carattere puramente illustrativo.

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Scheda di prestazione	RX183-006-A	2/2
INTERFACCE E DIMENSIONI ESTERNE:		SN: 901964

The drawing illustrates the external dimensions and interfaces of the KRP pump assembly. The main cross-sectional view shows the following features and dimensions:

- Top Flange:** A circular flange with an outer diameter of $\varnothing B$ and an inner diameter of $\varnothing C$. It has four mounting points labeled "4 x Y on PCD S". The thickness of this flange is denoted by D .
- Body:** The main cylindrical body of the pump. The total height from the top flange to the bottom of the main body is labeled A .
- Internal Components:** The drawing shows the internal rotor and stator assembly. The rotor has a diameter of $\varnothing E1$ and is mounted on a shaft with a diameter of $\varnothing E2$. The stator has a diameter of $\varnothing E2$.
- Output Gear:** A gear with a module of $G1$ is shown in a side view below the main assembly. The gear has a pitch circle diameter of $G1$ and a clearance of $g1$.
- Other Dimensions:** The height of the lower section of the body is labeled L . The number of holes on the PCD J is labeled $n \times H$ on PCD J.

General tolerance: Js13				Cmm		Automatic / manual coordinate-measuring machine				µm		Micrometer		Cr		Calliper rule		Di		Dial indicator		Pg		Plug gauge												
CASSA ESTERNA										PIGNONE IN USCITA										FLANGIA DEL MOTORE																
richiesta					misurata					richiesta					misurata					richiesta					misurata											
					B2556										N2587																					
E1					152h7 ⁰ _{-0,04}					µm		151.97			Scostamento (su 3 denti)										Ø		B		131		µm		131			
E2					140h7 ⁰ _{-0,04}					µm		140			G1					23,28 ⁰ _{-0,03}		Cmm		23.26			Ø		C		32 ^{+0,05} _{+0,025}		µm		32.025	
n x H on PCD J					12 Ø6,5 on PCD 168					Cr		12 Ø6,5 on PCD 168			↗		g1		0,021		Di		0.01					D		8		Cr		8.51		
										Cr																						165		Cr		165
					A					µm		220.04			Coppia in ingresso a vuoto										Ø		Y1		M10		Pg		M10			
L					71					µm		70.87			linea 1					0,2 Nm																
																				Livello di rumore																
																				Linea		Rigidità		@1600 rpm entrata (dB(A))		63.0										
																						Rigidità torsionale (Nm/arcmin)		1		81,39										
																						Rigidità radiale (N/µm)		1		354										