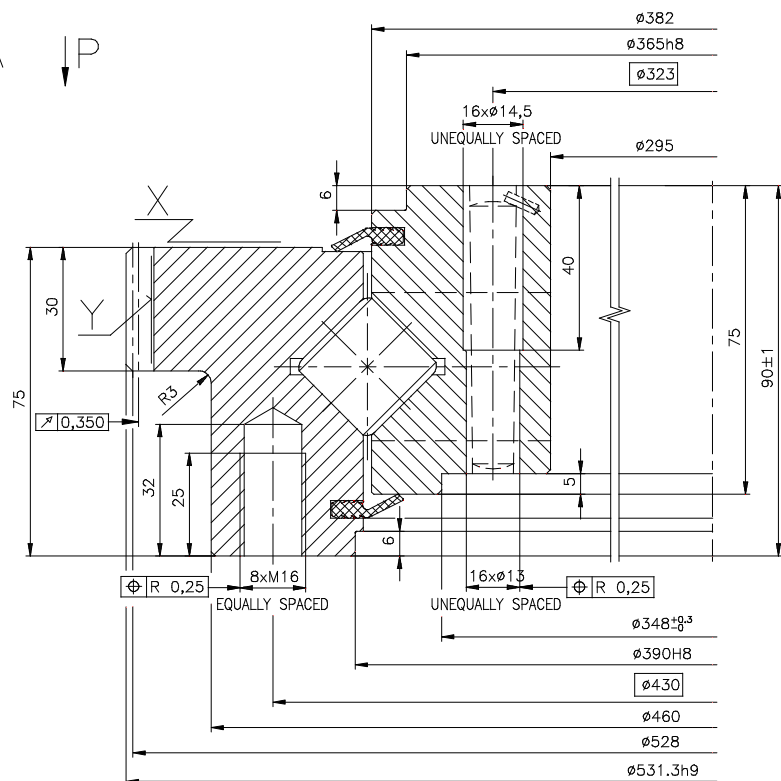
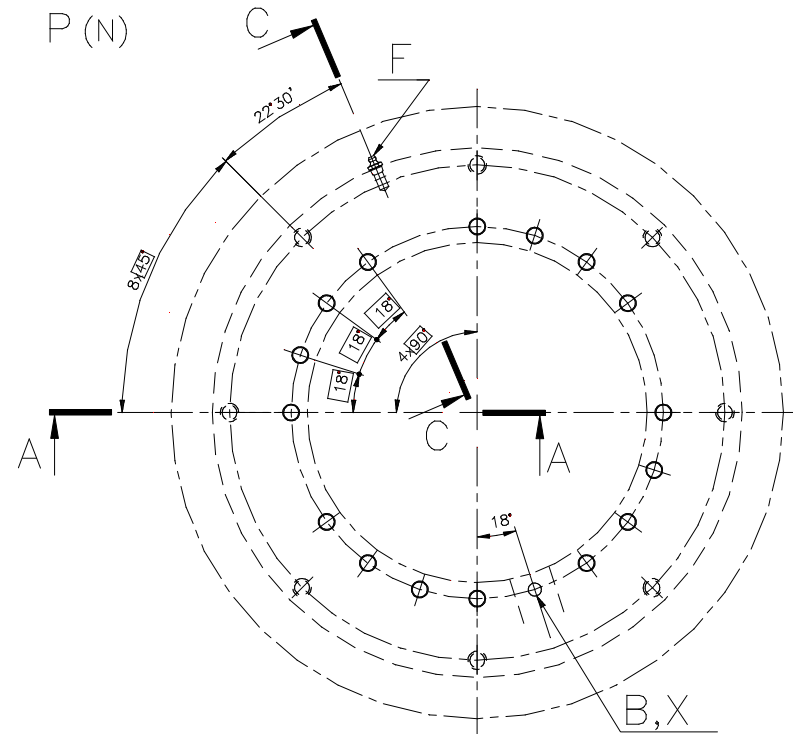


A-A

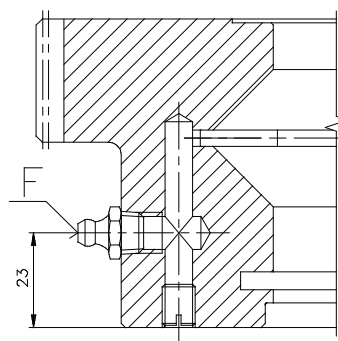
P



P (N)



C-C



POZNAMKY:

- B - PLNIAČKA ZÁTKA (MÄKKÄ ZÖNA)
- F - 1 MAZACIA HLAVICA AM 10x1
- LOŽISKO BUDE NAPLNENÉ PLASTICKÝM MAZIVOM NA BÄZE LITIA
- KONZISTENČNÉHO STUPNÄ 2 S "EP" PRÍSADEMI
- MATERIAL: VNÜTORNÝ KRUÖZÖK OCEL 42 CrMo4
- VONKÄJŠÍ KRUÖZÖK OCEL 42 CrMo4
- OBE ZNE DRÄHY SÜ INDUKÖNE PÖVRCHOVO KALENÉ (ZUBY NIE SÜ KALENÉ)
- X-MÄKKÄ ZÖNA (PREÖHÖDOVÉ PÄSMÖ KALENIA) JE ÖZNAÖENÉ RÄZENÍM ZNAKU "X"
- A ČERVENÖU FARBÖU
- Y-MIESTÖ MAXIMÄLNEJ ÖVALITY ROZSTUPOVEJ KRUÖZNICE ÖZÜBENIA
- JE ÖZNAÖENÉ V 2 ZÜBOVÝÖ MEDZERÄÖH ZELENÖU FARBÖU A RÄZENÍM ZNAKU "O" NA 3 ZÜBOÖH
- ÖXÄÄLE PREDPÄTIE V LOÖZISKÜ JE 0,02-0,05 mm
- LOÖZISKO JE KÖNZERVÖVÄNÉ KÖNZERVÄÖNÝM PROSTRIEDKOM "PEKÖL"
- MAXIMÄNÝ MOMENT ÖDÖRÖU PROTI ÖTÄÖÄNIÜ V LOÖZISKÜ JE 250 Nm

NOTES:

- B - PLUG (SOFT ZONE)
- F - 1 GREASE FITTING AM 10x1
- THE BEARING WILL BE FILLED WITH THE SOLID LUBRICANT ON THE LITHIUM BASE
- WITH THE CONSISTENCE DEGREE 2 WITH "EP" ADDITIVES
- MATERIAL SPECIFICATION: INNER RING: STEEL 42 CrMo4
- OUTER RING: STEEL 42 CrMo4
- RACEWAYS ARE INDUCTION HARDENED (TEETH ARE NOT HARDENED)
- X-THE SOFT ZONE (HARDNESS GAP) IS STAMPED BY THE SIGN "X"
- AND MARKED WITH RED PAINT
- Y-THE POINT AT WHICH THE LARGEST OVALITY OCCURS ON THE PITCH CIRCLE
- DIA. OF THE GEAR IS MARKED GREEN PAINT IN 2 TEETH GROOVE AND STAMP "O" ON TOP 3 TEETH
- THE AXIAL PRELOAD IN THE BEARING IS 0,02-0,05 mm
- THE BEARING IS PRESERVED WITH THE PRESERVING AGENT "PEKOL"
- PRESTATE MOMENT TORQUE IS 250 Nm

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Mierka: Scale:	1:1 (N)	Kresilil: SANÖBA Drawn by: 20.8.2004	SchvÄlil: PEKÄR Approved by: 20.8.2004
Hmotnosť: Mass:		~57 kg	
NÄzov - oznaÖenie: Title - designation: LOÖZISKO SÖ SKRÍÖENÝMI VALÖEKMI CROSS ROLLER SLEWING RING		Öíslo vÖkresu: Drawing No:	
PSL a.s., POVÄÖZSKÄ BYSTRICA SLOVÄKIA		9E-1Z25-0384-0631	
		9-0631-PV	
		Ind. zm.:	

UDÄJE Ö ÖZÜBENÍ	ø rozstup. kružnice	528	Vyska hlavy	1,65	Tvrðost HB	250-310
	Modul	3	Vyska paty	5,1	Uhol zaberu	20°
	Pocet zubov	176	Material	42 CrMo4 V	Tvar boku zuba	Modified involute
	Hrubka zuba	3,4297/3,1297	Velkost bocnej vole			0,3/0,6



GEAR DATA	Pitch dia. modif.	528	Addendum	1,65	Hardness B.H.N.	250-310
	Modul	3	Dedendum	5,1	Press Angle	20°
	No. Teeth	176	Material	42 CrMo4 V	Tooth Form	Modified involute
	Tooth Thickness	3,4297/3,1297	Allowance For Backlash On The Gear			0,3/0,6

Zmeny Changes			Zmeny Changes		
Index	Predtim Before	Teraz Now	Index	Predtim Before	Teraz Now