



- H1 = Kappe FOKAA1= H4 / SH4
Cover FOKAA1= H4 / SH4
- H2 = Kappe FOKAA1=C4 / SC4
Cover FOKAA1= C4 / SC4
- H3 = Stiftleiste 15-pol. axial
Plug connector 15 pin axial
- H4 = Stiftleiste 15-pol. radial
Plug connector 15 pin radial
- H5 = Zugentlastung FOKAA1=SC4 / SH4
Strain relief FOKAA1= SC4 / SH4
- H6 = Bügel in Montagstellung
slide pulled out in mounting position
- H7 = Befestigungsschraube #4.40 UNC x 6.35,
IdNr: 200507-A0 SW 3/32" Hex
Anzugsmoment 0,21 ±0,02Nm
Mounting screw #4.40 UNC x 6.35,
IdNr: 200507-A0 SW 3/32" Hex
torque 0,21 ±0,02Nm
- H8 = Gewindestift, Anzugsmoment 0,16 ±0,01Nm
Setscrew, Torque 0,16 ±0,01Nm
- H9 = Max. Maß für FOKAA1= C4 / SC4
Max. dim. FOKAA1= C4 / SC4
- H10 = Erforderlicher Einbauraum
Required installation space
- H11 = Maßangabe für JH-Standardkabel
Dimension for JH-standardcable
- H12 = Ausgleich von Montagtoleranzen
und thermischer Ausdehnung
Compensation of mounting tolerances
and thermal expansion
- H13 = Referenzmarken-Lage ±10°
Reference mark position ±10°
- H14 = Drehrichtung der Welle für Ausgangssignale
gemäß Schnittstellen-Beschreibung
Direction of shaft rotation for output signals
according to interface-description

- A = Lagerung Kundenwelle
Bearing for customer shaft
- K = Kundenseitige Anschlussmaße
Required mating dimensions
- M = Messpunkte Arbeitstemperatur
Operating temperature
measuring points

R35i	C4/ H4/ SC4/ SH4	3/8+	0HN	∅ 9,528	∅ 9,525	SW 0.89 Hex
		3/8	0HM	∅ 9,520	∅ 9,517	
		8mm	0HB	∅ 8	∅ 7,997	
		5/16+	0HR	∅ 7,940	∅ 7,937	
		5/16	0HP	∅ 7,932	∅ 7,929	
		1/4+	0HF	∅ 6,353	∅ 6,350	
		1/4	0HE	∅ 6,345	∅ 6,342	
		6mm	0HA	∅ 6	∅ 5,997	
		5mm	0HC	∅ 5	∅ 4,997	
		3/16+	0HL	∅ 4,765	∅ 4,762	
		3/16	0HK	∅ 4,757	∅ 4,754	
		4mm	0HD	∅ 4	∅ 3,997	
1/8+	0HH	∅ 3,178	∅ 3,175	.048" Bristol 4-Spline		
1/8	0HG	∅ 3,170	∅ 3,167			
NAMEA1	FOKAA1	NADUA1	WELLA1	D1 $^{+0,01}$ (E)	D2 0,013 (E)	Gewindestift-Innenprofil Setscrew inside profile

Original drawing		R35i RENCO FOKAA1= C4/ H4/ SC4/ SH4		ID number:	
Scale	Format	R35i		Change No. C011388-15	
2:1	A2	Anschlussmaße / Mounting Dimensions		Phase: Serie	
Tolerances as per DIN ISO 8015				Tolerierung nach DIN ISO 8015	
Tolerances as per DIN ISO 8015				Allgemeintol. ISO 2768-mH ±0,2	
Tolerances as per DIN ISO 8015				General tol. ISO 2768-mH ±0,2	
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