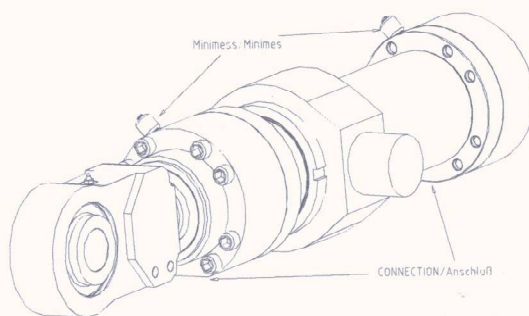
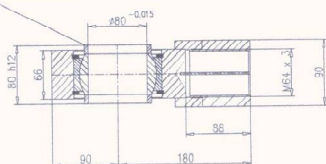


Wartungsfrei Gelenklager
Maintenance free rod clevis
GE 80 UK-ZRS INA ELGES
- 2 Distanzringe



	KOPF / HEAD	BOGEN / BOWEN	BOTTOM
Anschluß / Connection	6	6	6
Einbaufeld / Installation	-	-	-
Stützfeld / Support	-	-	-
Minimes / Minimes	100	100	100

Dichtungen / Gaskets: Viton+ H-NBR

37	2	Führungsboden	FB 5.6x2.5	Seal C
36	2	Führungsboden	FBW 5.6x2.5	Seal C
32	1	O-Ring+2 St. 2-228+8-228(56.74x3.53)	FP75	
31	1	O-Ring+Stüt. 2-241+8-241(98.02x3.53)	FP75	
30	2	O-Ring+Stüt. 2-247+8-247(117.07x3.53)	FP75	
28	1	Kolben NPS-125x109.6x6.3 PTFE+Bz+Viton		
27	1	Stangend. NCR-80x85.6x6.3 PTFE+Bz+Viton		
25	1	Stangend. R502A-60x92.0x9.6 H-NBR+PGM		
25	1	Abschleifer WR02-80-92(2x12/7.1 H-NBR		

MATERIAL AND CONSTRUCTION

PISTON ROD C 45 E
Hardened to a minimum of HRC 56
effective hardening depth 2-3 mm
Running face hard chrome plated,
thickness of a film 0.025-0.005 mm
Hardness of hard chrome plated
minimum HRC 60
Piston rod dia tolerance class A-17
max. rough of running face Ra=0.3um

ZYLINDERROHR S 52 BK 5
Cylinder bore honed hardness of
running face 260-275 HR
max. rough of running face Ra=0.3um
Cylinder dia inside tolerance class B-H8

GUIDE BUSH: Copper - Tin

MEANS OF PRESSURE: Mohi DTE25 (HLP)
GASKETS: VITON+H-NBR

Symbol according to DIN 74300



PISTON DIAMETER KOLBENDURCHMESSER	125 mm
ROD DIAMETER STANGENDURCHMESSER	80 mm
OPERATING PRESSURE ARBEITSDRUCK	17.5-20.0 MPa
TEST PRESSURE PRÜFDRUCK	37.5 MPa
STROKE HUB	400 mm
DAMPING DISTANCE DAMPUNGSZONE	-

www.vai.it	7	Formel	Hydraulik	VAI Pannini
Hersteller	VAI	Modell	HYDRAULIK ZYLINDER	
Bestell-Nr.	15.1	Bestell-Nr.	15.180-100	
Druckvermögen	17.5-20.0 MPa	Druckvermögen	17.5-20.0 MPa	
Prüfdruck	37.5 MPa	Prüfdruck	37.5 MPa	
Hub	400 mm	Hub	400 mm	
Dampfung	-	Dampfung	-	