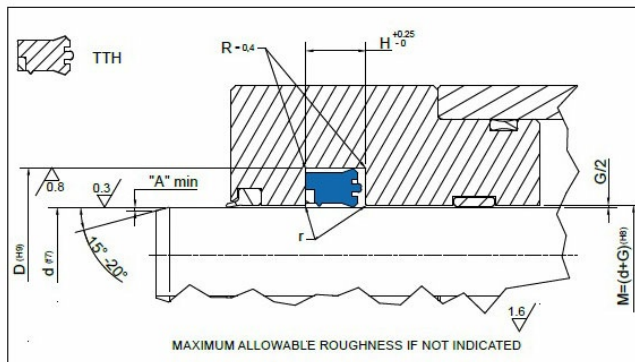
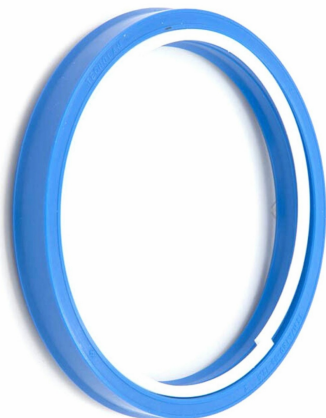
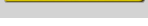




Material	Speed m/sp:	temperature °C:	pressure Mpa:
Pu/pom	0,5	-35 +100	40

Search	Code	Description	d	D	Thickness	GROOVE DEPTH	Material	Weight
GUARNITEC	01.TTH00.901000	TTH 901/AI D.040x050x8	40.00	50.00	7.00	8.00	Pu/pom	5.85
FREUDENBERG	01.KI320.040050	KI 320 351889 D.040x050x8	40.00	50.00	7.00	8.00	Pu/pom	10.00
GUARNITEC	01.TTH00.902000	TTH 902/AI (st 8463/1) D.045x055x7/8	45.00	55.00	7.00	8.00	Pu/pom	6.83
FREUDENBERG	01.KI320.0450558	KI 320 351890 D.045x055x8	45.00	55.00	7.00	8.00	Pu/pom	10.00
GUARNITEC	01.TTH00.903000	TTH 903/AI D.050x065x12,50	50.00	65.00	11.50	12.50	Pu/pom	16.47
FREUDENBERG	01.KI320.05006512	KI 320 351892 D.050x065x12,5	50.00	65.00	11.50	12.50	Pu/pom	10.00
GUARNITEC	01.TTH00.904000	TTH 904/AI D.056x071x12,50	56.00	71.00	11.50	12.50	Pu/pom	18.04
FREUDENBERG	01.KI320.05607112	KI 320 351893 D.056x071x12,5	56.00	71.00	11.50	12.50	Pu/pom	10.00
GUARNITEC	01.TTH00.903100	TTH 903/1/AI D.056x066x10	56.00	66.00	9.00	10.00	Pu/pom	10.05
Parker Pradita	01.BU000.060075	BU 0060 00600 D.060x075x8,5/9,5	60.00	75.00	8.50	9.50	Pu/pom	0.00
GUARNITEC	01.TTH00.905000	TTH 905/AI D.060x075x13	60.00	75.00	12.00	13.00	Pu/pom	20.86
GUARNITEC	01.TTH00.907000	TTH 907/AI D.063x078x12,50	63.00	78.00	11.50	12.50	Pu/pom	20.89
FREUDENBERG	01.KI320.06307812	KI 320 351894 D.063x078x12,5	63.00	78.00	11.50	12.50	Pu/pom	10.00
FREUDENBERG	01.KI320.06508013	KI 320 351895 D.065x080x13	65.00	80.00	12.00	13.00	Pu/pom	21.04
Parker Pradita	01.BU000.065080	BU 0065 00600 D.065x080x8,5/9,5	65.00	80.00	8.50	9.50	Pu/pom	0.00
GUARNITEC	01.TTH00.909000	TTH 909/AI D.070x085x12,50	70.00	85.00	11.50	12.50	Pu/pom	22.88
Parker Pradita	01.BU000.070085	BU 0070 00600 D.070x085x8,5/9,5	70.00	85.00	8.50	9.50	Pu/pom	16.47

Search	Code	Description	d	D	Thickness	GROOVE DEPTH	Material	Weight
 FREUDENBERG	01.KI320.07008512	KI 320 351896 D.070x085x12,5	70.00	85.00	11.50	12.50	Pu/pom	10.00
	01.BU000.075090	BU 0075 00600 D.075x090x8,5/9,5	75.00	90.00	8.50	9.50	Pu/pom	10.00
 GUARNITEC	01.TTH00.911000	TTH 911/AI D.075x090x13	75.00	90.00	12.00	13.00	Pu/pom	25.29
 FREUDENBERG	01.KI320.07509013	KI 320 351897 D.075x090x13	75.00	90.00	12.00	13.00	Pu/pom	10.00
	01.BU000.080095	BU 0080 00600 D.080x095x8,5/9,5	80.00	95.00	8.50	9.50	Pu/pom	10.00
 GUARNITEC	01.TTH00.912000	TTH 912/AI D.080x095x12,50	80.00	95.00	11.50	12.50	Pu/pom	27.25
 GUARNITEC	01.TTH00.913000	TTH 913/AI D.080x095,5x6/6,3	80.00	95.50	5.00	6.00	Pu/pom	12.85
 FREUDENBERG	01.KI320.08009512	KI 320 351898 D.080x095x12,5	80.00	95.00	11.50	12.50	Pu/pom	10.00
 GUARNITEC	01.TTH00.914000	TTH 914/AI D.082,55x098,20x13	82.55	98.20	12.00	13.00	Pu/pom	26.83
 FREUDENBERG	01.KI320.08510013	KI 320 351899 D.085x100x13	85.00	100.00	12.00	13.00	Pu/pom	10.00
 GUARNITEC	01.TTH00.915000	TTH 915/AI D.085x100x12/13	85.00	100.00	12.00	13.00	Pu/pom	27.87
 GUARNITEC	01.TTH00.918100	TTH 918/1/AI D.090x105x12,50	90.00	105.00	11.50	12.50	Pu/pom	28.63
 GUARNITEC	01.TTH00.918000	TTH 918/AI D.090x105x12/13	90.00	105.00	12.00	13.00	Pu/pom	30.95
 GUARNITEC	01.TTH00.919000	TTH 919/AI D.095x110x13 919/1	95.00	110.00	12.00	13.00	Pu/pom	30.30
 FREUDENBERG	01.KI320.09511013	KI 320 351900 D.095x110x13	95.00	110.00	12.00	13.00	Pu/pom	10.00
 FREUDENBERG	01.KI320.10012016	KI 320 351901 D.100x120x16	100.00	120.00	15.00	16.00	Pu/pom	10.00
 GUARNITEC	01.TTH00.920000	TTH 920/AI D.100x120x16	100.00	120.00	15.00	16.00	Pu/pom	57.51
 GUARNITEC	01.TTH00.922000	TTH 922/AI D.110x130x16	110.00	130.00	15.00	16.00	Pu/pom	63.85
	01.BU000.0110130	BU 0110 00600 D.110x130x11,4/12,5	110.00	130.00	11.40	12.50	Pu/pom	0.00
 FREUDENBERG	01.KI320.11013016	KI 320 351902 D.110x130x16	110.00	130.00	15.00	16.00	Pu/pom	10.00
 FREUDENBERG	01.KI320.11513013	KI 320 354245 D.115x130x13	115.00	130.00	12.00	13.00	Pu/pom	10.00
 GUARNITEC	01.TTH00.925000	TTH 925/AI D.120x135x14,8/16	120.00	135.00	14.80	15.80	Pu/pom	29.16
 GUARNITEC	01.TTH00.9270AI	TTH 927/AI D.125x145x15/16	125.00	145.00	15.00	16.00	Pu/pom	68.10
 FREUDENBERG	01.KI320.12514516	KI 320 351904 D.125x145x16	125.00	145.00	15.00	16.00	Pu/pom	10.00
 FREUDENBERG	01.KI320.14016016	KI 320 351905 D.140x160x16	140.00	160.00	15.00	16.00	Pu/pom	80.00
 GUARNITEC	01.TTH00.929002	TTH 929/2/AI D.140x160x16/17	140.00	160.00	16.00	17.00	Pu/pom	76.20
 GUARNITEC	01.TTH00.929000	TTH 929/AI D.140x160x15/16	140.00	160.00	15.00	16.00	Pu/pom	78.90
 GUARNITEC	01.TTH00.929100	TTH 929/1/AI D.142x157x10	142.00	157.00	9.00	10.00	Pu/pom	33.02
 GUARNITEC	01.TTH00.931200	TTH 931/2/AI D.160x185x20	160.00	185.00	19.00	20.00	Pu/pom	136.40
 GUARNITEC	01.TTH00.931300	TTH 931/3/AI D.160x180,00x16/17	160.00	180.00	16.00	17.00	Pu/pom	86.60
 GUARNITEC	01.TTH00.932000	TTH 932/AI D.180x205x20	180.00	205.00	19.00	20.00	Pu/pom	152.90
 GUARNITEC	01.TTH00.933000	TTH 933/AI D.200x225x20	200.00	225.00	19.00	20.00	Pu/pom	171.30

The **TTH / AI** type is suitable for rod sealing. Like all seals made with "Tecnolan" polyurethane, its main characteristics include a high elastic modulus, low deformation and good abrasion resistance. Its particular profile guarantees excellent sealing and reliability.

The presence of an anti-extrusion ring ensures excellent sealing even in the presence of high pressure, high extrusion factor and large mechanical coupling games.

GENERAL CHARACTERISTICS

- Ease of assembly
- High abrasion resistance
- High resistance to extrusion
- Low deformation value

APPLICATIONS

- Earth moving machines
- Agricultural machinery
- Industrial vehicles
- Standard cylinders
- Tower crane