

Housing units

With plastic housing

Back Seal component

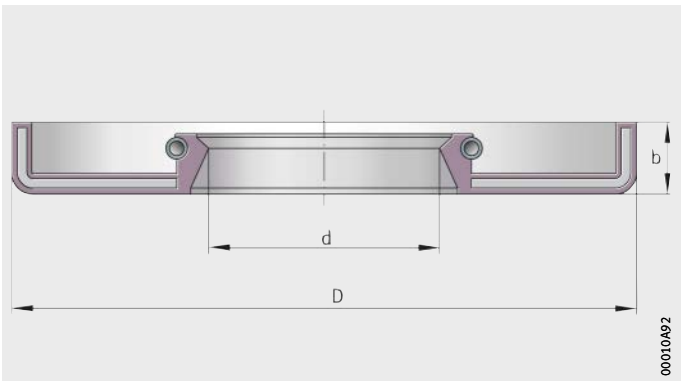
For series PCJT...TV-FA125.5 and PCJ...TV-FA125.5, a Back Seal component RWDR...-R-NBR is available that closes off the rear face of the housing, *Figure 2*.
For dimensions see *Figure 3* and table.

① Back Seal component

Figure 2
PCJ with Back Seal component



Figure 3
Dimensions
of Back Seal component

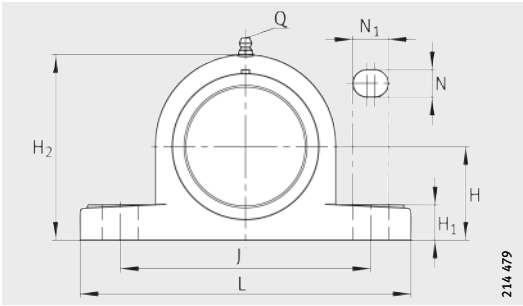


Designations and dimensions

Designation	Dimensions (mm)		
	d	b	D
RWDR04-R-NBR	20	6	52
RWDR05-R-NBR	25	6	62
RWDR06-R-NBR	30	6	72
RWDR07-R-NBR	35	6	82
RWDR08-R-NBR	40	6	88
RWDR09-R-NBR	45	6	93
RWDR10-R-NBR	50	6	98

Housing units with plastic housing

Plummer block housing units
Insert bearings
in corrosion-resistant VA design
or with Corrotect® coating



RASEY...-TV-VA, PASE...-TV-FA125.5

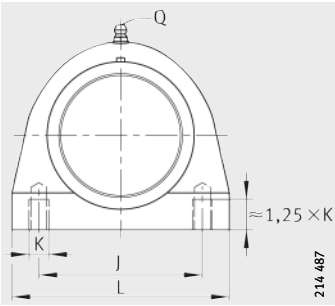
Dimension table - Dimensions in mm								
Designation			Mass	Dimensions				
Unit ¹⁾	Housing	Radial insert ball bearing		d	H	J	L	A
			m ≈kg					
RASEY20-TV-VA	GEH.ASE04-TV	GYE20-KRR-B-FA107-VA	0,31	20	33,3	95	127	38
PASE20-TV-FA125.5	GEH.ASE04-TV	GRAE20-NPP-B-FA107/125.5	0,32	20	33,3	95	127	38
RASEY25-TV-VA	GEH.ASE05-TV	GYE25-KRR-B-FA107-VA	0,38	25	36,5	105	140,5	38
PASE25-TV-FA125.5	GEH.ASE05-TV	GRAE25-NPP-B-FA107/125.5	0,37	25	36,5	105	140,5	38
RASEY30-TV-VA	GEH.ASE06-TV	GYE30-KRR-B-FA107-VA	0,58	30	42,9	119	163	46
PASE30-TV-FA125.5	GEH.ASE06-TV	GRAE30-NPP-B-FA107/125.5	0,6	30	42,9	119	163	46
RASEY35-TV-VA	GEH.ASE07-TV	GYE35-KRR-B-FA107-VA	0,81	35	47,6	127	168	48
PASE35-TV-FA125.5	GEH.ASE07-TV	GRAE35-NPP-B-FA107/125.5	0,82	35	47,6	127	168	48
RASEY40-TV-VA	GEH.ASE08-TV	GYE40-KRR-B-FA107-VA	1,05	40	49,2	137	184	54
PASE40-TV-FA125.5	GEH.ASE08-TV	GRAE40-NPP-B-FA107/125.5	1,06	40	49,2	137	184	54
RASEY45-TV-VA ²⁾	GEH.ASE09-TV	GYE45-KRR-B-FA107-VA	1,16	45	54	146	192	54
PASE45-TV-FA125.5 ²⁾	GEH.ASE09-TV	GRAE45-NPP-B-FA107/125.5	1,19	45	54	146	192	54
RASEY50-TV-VA ²⁾	GEH.ASE10-TV	GYE50-KRR-B-FA107-VA	1,41	50	57,2	159	206	60
PASE50-TV-FA125.5 ²⁾	GEH.ASE10-TV	GRAE50-NPP-B-FA107/125.5	1,37	50	57,2	159	206	60

1) Available end caps: see page 63.

2) Available by agreement.

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RSHEY...TV-VA,
PSHE...TV-FA125.5

Dimension table - Dimensions in mm							
Designation			Mass	Dimensions			
Unit ¹⁾	Housing	Radial insert ball bearing	m ≈kg	d	H	A	H ₂
RSHEY20-TV-VA	GEH.SHE04-TV	GYE20-KRR-B-FA107-VA	0,29	20	33,3	34,5	66
PSHE20-TV-FA125.5	GEH.SHE04-TV	GRAE20-NPP-B-FA107/125.5	0,3	20	33,3	34,5	66
RSHEY25-TV-VA	GEH.SHE05-TV	GYE25-KRR-B-FA107-VA	0,36	25	36,5	39,5	73,5
PSHE25-TV-FA125.5	GEH.SHE05-TV	GRAE25-NPP-B-FA107/125.5	0,35	25	36,5	39,5	73,5
RSHEY30-TV-VA	GEH.SHE06-TV	GYE30-KRR-B-FA107-VA	0,55	30	42,9	42,5	84
PSHE30-TV-FA125.5	GEH.SHE06-TV	GRAE30-NPP-B-FA107/125.5	0,57	30	42,9	42,5	84
RSHEY35-TV-VA	GEH.SHE07-TV	GYE35-KRR-B-FA107-VA	0,79	35	47,6	47,5	95
PSHE35-TV-FA125.5	GEH.SHE07-TV	GRAE35-NPP-B-FA107/125.5	0,8	35	47,6	47,5	95
RSHEY40-TV-VA	GEH.SHE08-TV	GYE40-KRR-B-FA107-VA	0,97	40	49,2	48	100,5
PSHE40-TV-FA125.5	GEH.SHE08-TV	GRAE40-NPP-B-FA107/125.5	0,99	40	49,2	48	100,5
RSHEY45-TV-VA²⁾	GEH.SHE09-TV	GYE45-KRR-B-FA107-VA	1,09	45	54	50	108,5
PSHE45-TV-FA125.5²⁾	GEH.SHE09-TV	GRAE45-NPP-B-FA107/125.5	1,12	45	54	50	108,5
RSHEY50-TV-VA²⁾	GEH.SHE10-TV	GYE50-KRR-B-FA107-VA	1,26	50	57,2	54	115
PSHE50-TV-FA125.5²⁾	GEH.SHE10-TV	GRAE50-NPP-B-FA107/125.5	1,22	50	57,2	54	115

1) Available end caps: see page 63.

2) Available by agreement.