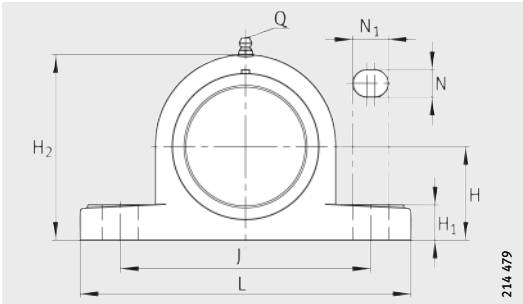


Housing units with plastic housing

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

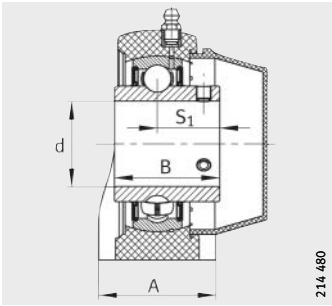


RASEY...-TV-VA, PASE...-TV-FA125.5

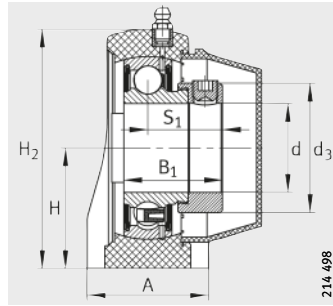
Dimension table - Dimensions in mm								
Designation			Mass	Dimensions				
Unit ¹⁾	Housing	Radial insert ball bearing		d	H	J	L	A
			m ≈kg					
RASEY20-TV-VA	GEH.ASE04-TV	GYE20-KRR-B-FA107-VA	0,31	20	33,3	95	127	38
PASE20-TV-FA125.5	GEH.ASE04-TV	GRAE20-NPP-B-FA107/125.5	0,32	20	33,3	95	127	38
RASEY25-TV-VA	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.



RASEY..TV-VA



PASE..TV-FA125.5

									Basic load ratings		Load carrying capacity of housing
H ₁	H ₂	N	N ₁	B	B ₁	S ₁	Q	d ₃ max.	dyn. C _r N	stat. C _{0r} N	C _{0rG} N
14,2	65,5	11	14	31	–	18,3	1/4 – 28 UNF	–	12 800	6 600	7 700
14,2	65,5	11	14	–	31	23,5	1/4 – 28 UNF	33	12 800	6 600	7 700
14,5	71	11	14	34,1	–	19,8	1/4 – 28 UNF	–	14 000	7 800	10 000
14,5	71	11	14	–	31	23,5	1/4 – 28 UNF	37,5	14 000	7 800	10 000
17,8	84	14	18	38,1	–	22,2	1/4 – 28 UNF	–	19 500	11 300	10 600
17,8	84	14	18	–	35,8	26,8	1/4 – 28 UNF	44	19 500	11 300	10 600
18	94,5	14	18	42,9	–	25,4	1/4 – 28 UNF	–	25 500	15 300	10 800
18	94,5	14	18	–	39	29,5	1/4 – 28 UNF	51	25 500	15 300	10 800
19,5	99	14	18	49,2	–	30,2	1/4 – 28 UNF	–	32 500	19 800	11 100
19,5	99	14	18	–	43,8	32,8	1/4 – 28 UNF	58	32 500	19 800	11 100
23	106	17	20	49,2	–	30,2	1/4 – 28 UNF	–	32 500	20 400	11 400
23	106	17	20	–	43,8	32,7	1/4 – 28 UNF	63	32 500	20 400	11 400
23	114	17	20	51,6	–	32,6	1/4 – 28 UNF	–	35 000	23 200	11 700
23	114	17	20	–	43,8	32,7	1/4 – 28 UNF	69	35 000	23 200	11 700

