



R4002



Material
Stainless steel
Vaness - brazed.

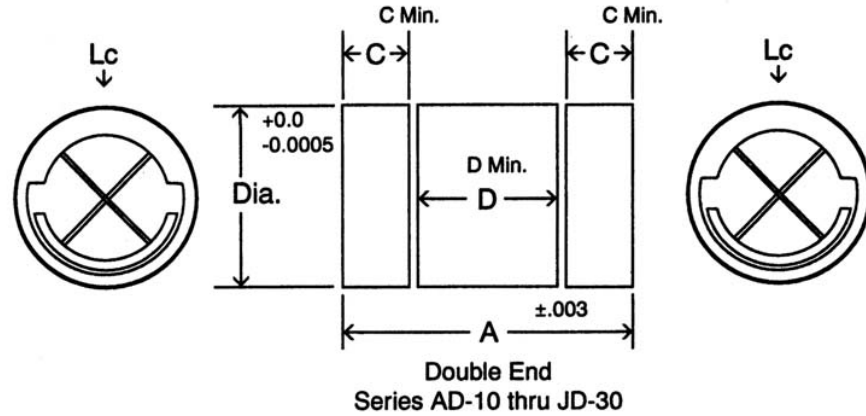
Technical Notes

See previous pages for full technical specification, also see graphs on following pages.
Series 10 - max. angular movement $\pm 15^\circ$
Series 20 - max. angular movement $\pm 7,5^\circ$
Series 30 - max. angular movement $\pm 3,7^\circ$.

For other angular requirements please consult our technical department.

Pivot Bearings - double ended

Stainless steel



Order No.	A	B	C (min.)	D (min.)	E (min.)	Torsional spring rate Nmm	Load Lc Kg	Load Lt Kg
R4002.AD-10	5,08	2,24	0,97	3,175	1,78	0,034	0,43	1,72
R4002.AD-20	5,08	2,24	0,97	3,175	1,78	0,20	4,03	5,76
R4002.AD-30	5,08	2,24	0,97	3,175	1,78	1,67	11,47	11,47
R4002.BD-10	6,35	2,90	1,27	3,967	2,54	0,045	0,64	2,54
R4002.BD-20	6,35	2,90	1,27	3,967	2,54	0,42	6,21	8,89
R4002.BD-30	6,35	2,90	1,27	3,967	2,54	3,35	17,82	17,82
R4002.CD-10	7,62	3,45	1,52	4,762	3,05	0,08	0,90	3,53
R4002.CD-20	7,62	3,45	1,52	4,762	3,05	0,67	8,84	12,65
R4002.CD-30	7,62	3,45	1,52	4,762	3,05	5,45	25,31	25,31
R4002.DD-10	10,16	4,67	2,11	6,350	4,19	0,20	1,63	6,44
R4002.DD-20	10,16	4,67	2,11	6,350	4,19	1,67	15,87	22,68
R4002.DD-30	10,16	4,67	2,11	6,350	4,19	13,39	45,36	45,36
R4002.ED-10	12,70	5,89	2,67	7,938	5,23	0,42	2,58	10,34
R4002.ED-20	12,70	5,89	2,67	7,938	5,23	3,345	24,95	35,65
R4002.ED-30	12,70	5,89	2,67	7,938	5,23	26,75	71,26	71,26
R4002.FD-10	15,24	7,09	3,25	9,525	6,48	0,73	3,81	15,24
R4002.FD-20	15,24	7,09	3,25	9,525	6,48	5,446	35,88	51,25
R4002.FD-30	15,24	7,09	3,25	9,525	6,48	45,22	102,51	102,51
R4002.GD-10	20,32	9,50	4,39	12,700	8,76	1,67	6,53	26,03
R4002.GD-20	20,32	9,50	4,39	12,700	8,76	13,39	63,50	90,72
R4002.GD-30	20,32	9,50	4,39	12,700	8,76	107,19	181,44	181,44
R4002.HD-10	25,40	11,91	5,33	15,875	10,92	3,345	10,43	41,73
R4002.HD-20	25,40	11,91	5,33	15,875	10,92	26,75	100,29	143,25
R4002.HD-30	25,40	11,91	5,33	15,875	10,92	214,0	286,45	286,45
R4002.ID-10	30,48	14,32	6,68	19,050	13,21	5,44	14,69	58,69
R4002.ID-20	30,48	14,32	6,68	19,050	13,21	45,22	143,88	205,52
R4002.ID-30	30,48	14,32	6,68	19,050	13,21	368,49	411,00	411,00
R4002.JD-10	40,64	19,40	9,22	25,400	18,29	13,39	26,85	107,32
R4002.JD-20	40,64	19,40	9,22	25,400	18,29	107,19	256,87	366,92
R4002.JD-30	40,64	19,40	9,22	25,400	18,29	881,65	733,00	733,00

ROTARY OTHER

