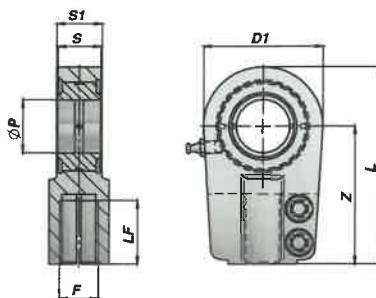


CSTAPR...UGAS

EMBOUT A ROTULE
BALL-JOINT END WITH GREASE NIPPLE



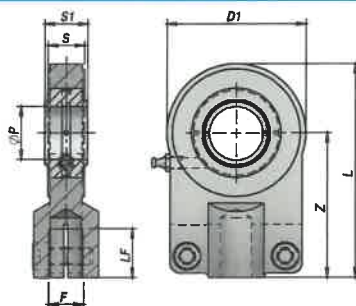
Code Code	ØP	Z	S	D1	S1	L	F	LF min	FC (kN)	kg
CSTAPR025UGAS	25	65	20	56	23	95	M18x2	30	48	0,65
CSTAPR030UGAS	30	75	22	64	28	109	M24x2	35	62	1,00
CSTAPR035UGAS	35	90	25	78	30	132	M30x2	45	80	1,30
CSTAPR040UGAS	40	105	28	94	35	155	M39x3	55	100	2,40
CSTAPR050UGAS	50	135	35	116	40	198	M50x3	75	156	4,10
CSTAPR060UGAS	60	170	44	130	50	240	M64x3	95	245	6,50
CSTAPR070UGAS (**)	70	195	49	154	55	278	M80x3	110	315	9,50
CSTAPR080UGAS (**)	80	210	55	176	60	305	M90x3	120	400	16,00
CSTAPR090UGAS (**)	90	250	60	206	65	363	M100x3	140	490	28,00
CSTAPR100UGAS (**)	100	275	70	230	70	400	M110x4	150	610	34,00
CSTAPR110UGAS (**)	110	300	70	264	80	442	M120x4	160	650	44,00
CSTAPR120UGAS (**)	120	360	85	340	90	540	M150x4	190	950	75,00

FC = CHARGE DYN. MAXI - MAX DYNAMIC LOAD

MATERIEL : ACIER ISO 12240-1 SERIE E - (**) = FONTE SPHEROÏDALE
MATERIAL : STEEL ISO 12240-1 SERIES E - (**) = NODULAR CAST IRON

CSTAPR...S

EMBOUT A ROTULE
BALL-JOINT END WITH GREASE NIPPLE



Code Code	ØP	Z	S	D1	S1	L	F	LF min	FC (kN)	kg
*CSTAPR701D	12	42	8	35	10	58	M10x1.25	15	10.8	0,12
**CSTAPR702D (A)	16	48	11	45	14	69	M12x1.25	17	21.1	0,22
**CSTAPR703D	20	58	13	55	16	83	M14x1.5	19	30.0	0,46
CSTAPR704D	25	68	17	65	20	99	M16x1.5	23	48.0	0,67
CSTAPR705D	30	85	19	80	22	123	M20x1.5	29	62.0	1,25
CSTAPR706D	40	105	23	100	28	153	M27x2	37	100.0	2,16
CSTAPR707D	50	130	30	120	35	188	M33x2	46	156.0	3,90
CSTAPR708D	60	150	38	160	44	230	M42x2	57	245.0	7,15
CSTAPR709D (**)	80	185	46	205	55	287.5	M48x2	64	400.0	15,00
CSTAPR710D (**)	100	240	55	240	70	357.5	M64x3	86	610.0	27,30

FC = CHARGE DYN. MAXI - MAX DYNAMIC LOAD
(A) = SANS NORME - OUT OF RULE

* = SANS GRAISSEUR - WITHOUT GREASE NIPPLE
** = GRAISSAGE PAR TROU - LUBRICATING HOLE IN THE HEAD

MATERIEL : ACIER DIN 24555 - ISO 8133 - (**) = FONTE SPHEROÏDALE
MATERIAL : STEEL DIN 24555 - ISO 8133 - (**) = NODULAR CAST IRON