



TAPR...U GAS (CGAS)

TERMINALI A SNODO
SNODO SFERICO ISO 12240-1 SERIE E
RILUBRIFICABILI
ACCOPIAMENTO ACCIAIO SU ACCIAIO

ROD ENDS
SPHERICAL BEARING ISO 12240-1 SERIES E
WITH GREASE NIPPLE
COUPLING: STEEL/STEEL



SIGLA ARTICLE (*)	d	TOLLERANZA TOLERANCE		S	D4	I	D1	D2	S1	S2	L	L1	D3	LF	F	FATTORI DI CARICO LIMITE LOAD FACTORS		GIUOCO SNODO RADIALE RADIAL CLEARANCE		ANGOLO DI OSCILLAZIONE C. SWINGING ANGLE C.	VITE K UNI 5931 SCREWS K UNI 5931	COPPIA DI SERRAGGIO VITI Nm SCREWS CLOSING COUPLE Nm	PESO IN Kg. WEIGHT Kg.
		d	S													C	G	mm.	mm.				
TAPR25UGAS	25	0+-0.010	0+-0.12	20	29.3	65	56	48	23	21	95	25	28	30	M18x2	48	76	0.037-0.100	8	M8x20	20	0.65	
TAPR30UGAS	30	0+-0.010	0+-0.12	22	34.2	75	64	56	28	26	109	30	34	35	M24x2	62	112	0.037-0.100	7	M8X22	20	1.0	
TAPR35UGAS	35	0+-0.012	0+-0.12	25	39.7	90	78	70	30	28	132	40	44	45	M30x2	80	180	0.037-0.100	7	M10X30	40	1.3	
TAPR40UGAS	40	0+-0.012	0+-0.12	28	45.0	105	94	78	35	33	155	45	55	55	M39x3	100	295	0.043-0.120	7	M12X30	80	2.4	
TAPR50UGAS	50	0+-0.012	0+-0.12	35	56.0	135	116	88	40	36	198	55	70	75	M50x3	156	445	0.043-0.120	7	M12X35	80	4.1	
TAPR60UGAS	60	0+-0.015	0+-0.15	44	66.8	170	130	118	50	46	240	65	87	95	M64x3	245	530	0.043-0.120	7	M16X45	160	6.5	
TAPR70UGAS(1)	70	0+-0.015	0+-0.15	49	77.8	195	154	138	55	51	278	75	105	110	M80x3	315	720	0.055-0.142	6	M16X50	160	9.5	
TAPR80UGAS(1)	80	0+-0.015	0+-0.15	55	89.4	210	176	168	60	55	305	80	125	120	M90x3	400	890	0.055-0.142	6	M20X55	300	16	
TAPR90UGAS(1)	90	0+-0.020	0+-0.20	60	98.1	250	206	180	65	60	363	90	150	140	M100x3	490	1300	0.055-0.142	5	M20x60	300	28	
TAPR100UGAS(1)	100	0+-0.020	0+-0.20	70	109.5	275	230	188	70	65	400	105	170	150	M110x4	610	1490	0.065-0.165	7	M20x65	300	34	
TAPR110UGAS(1)	110	0+-0.020	0+-0.20	70	121.2	300	264	210	80	74	442	115	180	160	M120x4	650	2050	0.065-0.165	6	M24x75	500	44	
TAPR120UGAS(1)	120	0+-0.020	0+-0.20	85	135.5	360	340	240	90	84	540	140	210	190	M150x4	950	2970	0.065-0.165	6	M24x85	500	75	
TAPR140UGAS(1)	140	0+-0.025	0+-0.25	90	155.8	420	380	256	110	105	620	185	230	210	M160x4	1080	3350	0.065-0.165	7	M30X105	1100	160	
TAPR160UGAS(1)(2)	160	0+-0.025	0+-0.25	105	170.2	460	480	290	110	105	710	200	260	230	M180x4	1370	4300	0.100-0.192	8	M30X105	1100	185	

(1) MATERIALE : GHISA SFEROIDALE.

(2) FORNIBILE SU RICHIESTA

(*) FORNIBILI ANCHE NELLA VERSIONE CON SNODO SFERICO RADIALE CON TENUTA 2RS, CON SNODO SRC... OPPURE SRL... . DISPONIBILITA' E PREZZO A RICHIESTA
E' POSSIBILE LA FORNITURA DI TERMINALI SPECIALI DOTATI DI SNODO SFERICO ESENTE DA MANUTENZIONE.
(VEDI CATALOGO SNODI SFERICI SERIE: SRB..., SRT...-2RS, SRLB..., SRLT...-2RS, SR...TGR, SR...TG3A...-2RS).
PERTANTO I PEZZI SARANNO PRIVI DI INGRASSATORE.

(1) MATERIAL: NODULAR CAST IRON

(2) AVAILABILITY ON REQUEST

(*) ALSO AVAILABLE WITH THE SPHERICAL BALL JOINT VERSION WITH 2RS, WITH BEARING SRC... OR SRL... . AVAILABILITY AND PRICES UPON REQUEST.
POSSIBLE TO SUPPLY SPECIAL ROD ENDS WITH MAINTANANCE FREE SPHERICAL BEARING.
(SEE THE SPHERICAL BEARINGS CATALOGUE FOR SERIES: SRB..., SRT...-2RS, SRLB..., SRLT...-2RS, SR...TGR, SR...TG3A...-2RS).
THESE ARTICLES ARE AVAILABLE WITHOUT GREASE NIPPLES.

"FORNIBILI ANCHE INOX FINO ALLA DIMENSIONE D3 = 130MM"

"ALSO MADE OF STAINLESS STEEL UP TO THE DIMENSION D3=130MM"