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RUOTE DI SCORRIMENTO MOVING WHEELS

STANDARD N° 4.200.001

REV. 00 FOGLIO 2 DI 2
SHEET OF

SOSTITUISCE
REPLACES 4.000.003

La presente Norma definisce la serie normalizzata di ruote di scorrimento adatte per servizi pesanti.

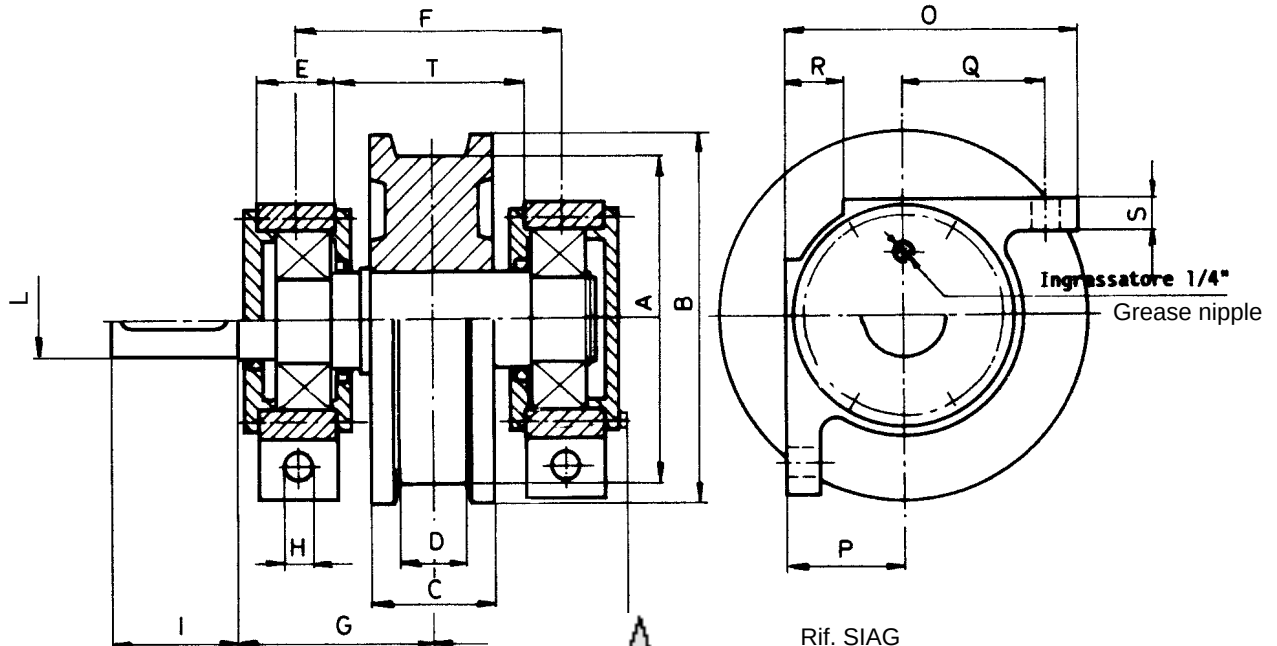
E' stata definita la tipologia di ruote con le seguenti caratteristiche:

- a - Ruote in acciaio fucinato bonificato C 45 o in alternativa 36CrNiMo4 EN 10083;
- b - Pressione limite = $0,56 \text{ daN/mm}^2$;
- c - Carichi determinati secondo norme FEM.

This Standard define the standardized series of moving wheels suitable for heavy-duty operations.

The type of wheels with the following characteristics has been defined:

- a - Wheels of C 45 hardened and tempered forged steel or, as an alternative, 36CrNiMo4 EN 10083;
- b - Max pressure = $0,56 \text{ daN/mm}^2$;
- c - Loads determined in accordance with FEM Stds.



☐ Sconsigliato
Not recommended

A	B	C	D	E	F	G	H	I	L k6	N	O	P	Q	R	S	T
250	280	90	55	42	190	150	22	130	55	140	225	90	110	45	25	148
315	350	120	68	42	220	180	24	130	70	155	255	100	130	50	25	178
400	440	140	88	52	250	200	26	180	90	180	310	125	155	60	30	198
500	540	140	88	62	260	210	28	180	100	190	340	135	175	65	40	198
630	680	140	88	72	270	225	32	185	120	200	375	150	190	70	40	198
630	680	190	126	82	330	250	32	230	130	235	395	160	200	80	40	248
800	850	190	126	92	340	260	38	230	150	245	470	190	240	95	45	248
800	850	210	150	114	380	290	38	230	150	275	470	190	240	95	45	266
1000	1050	190	126	102	360	270	38	230	150	260	520	215	265	105	45	258
1000	1050	210	150	120	400	310	38	230	150	290	520	215	265	105	45	280

A	C	Cuscin. Bearig	Carico stat. t Static load t	Rotaia Rail Burback	Massa Kg	CODICE CODE Ruote motrici - Drive wheels		CODICE CODE Ruote folli - Idle wheels		
						2 bordini 2 flanges	1 bordino 1 flange	2 bordini 2 flanges	1 bordino 1 flange	liscie flangeless
250	90	22213	7,25	A 45	85	0.070157.L	0.070168.W	0.070179.S	0.070190.H	0.070201.X
315	120	22216	11,11	A 55	150	0.070158.R	0.070169.X	0.070180.P	0.070191.E	0.070202.Z
400	140	22220	18,5	A 75	250	0.070159.V	0.070170.V	0.070181.C	0.070192.F	0.070203.S
500	140	22222	23,12	A 75	300	0.070161.P	0.070171.H	0.070182.D	0.070193.G	0.070204.T
630	140	22226	29,14	A 75	580	0.070162.Q	0.070173.L	0.070184.F	0.070194.A	0.070205.R
630	190	22228	39,51	A 100	700	0.070163.H	0.070174.M	0.070185.G	0.070195.B	0.070206.V
800	190	22232	50,17	A 100	1000	0.070164.K	0.070175.N	0.070186.A	0.070196.C	0.070207.W
800	210	23232	62,72	A 120	1080	0.070165.L	0.070176.P	0.070187.B	0.070197.D	0.070208.E
1000	190	22236	62,72	A 100	1400	0.070166.M	0.070177.Q	0.070188.K	0.070198.N	0.070209.F
1000	210	23236	78,4	A 120	1600	0.070167.N	0.070178.Z	0.070189.L	0.070199.N	0.070210.R