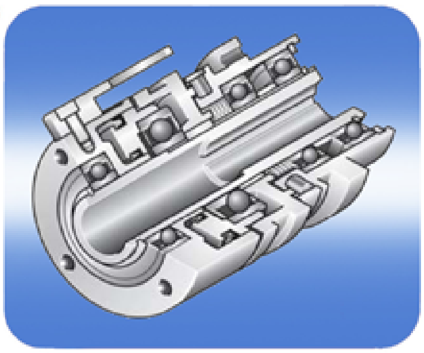
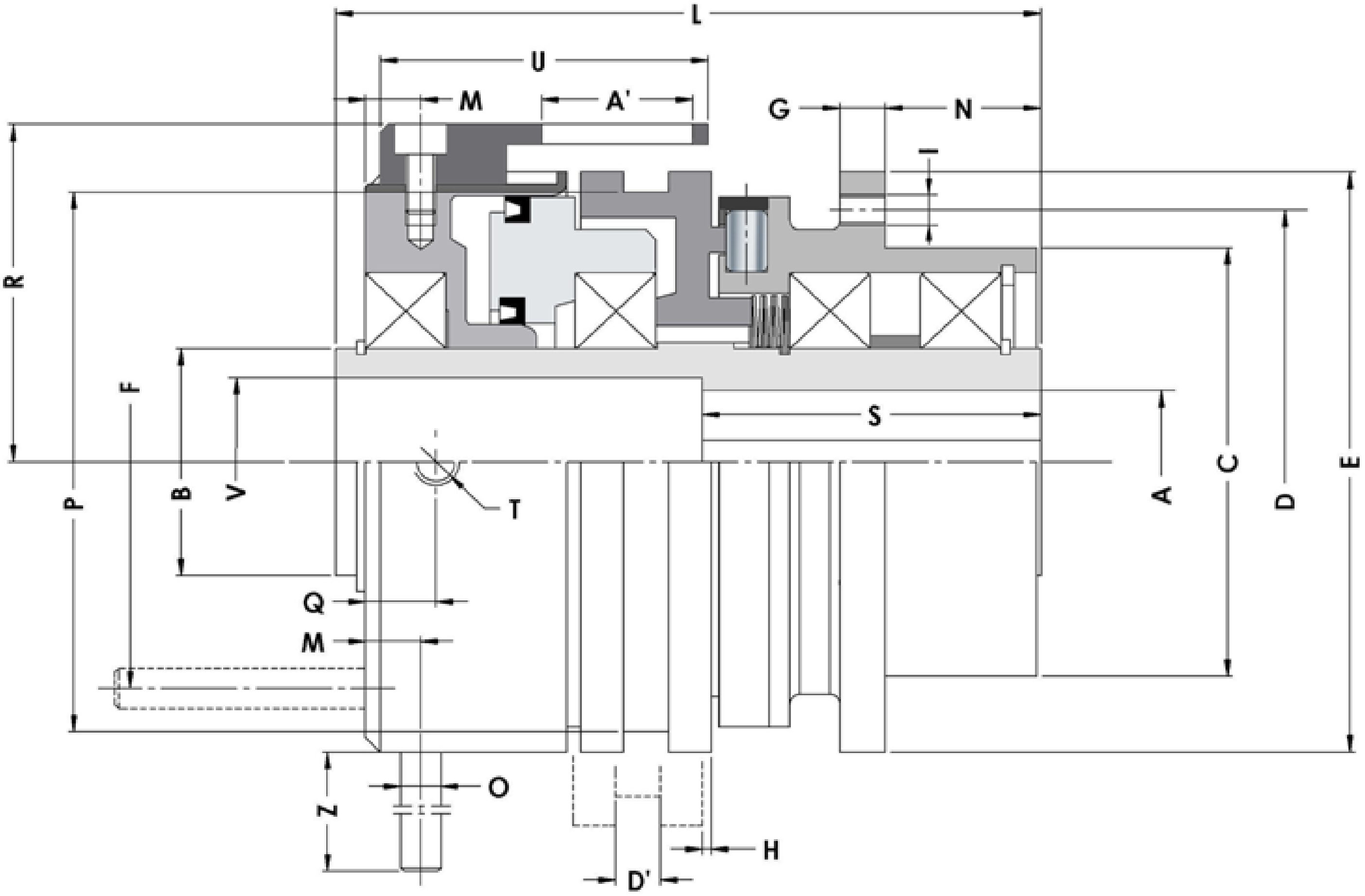
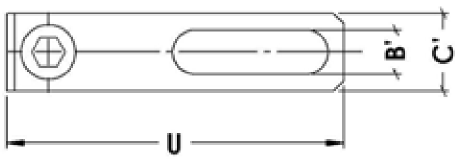
LASS.../AIR - LASS.../F/AIR

Limitatori di coppia assiali, a scorrimento, con e senza fase, ad azionamento pneumatico

Pneumatically operated sliding axial torque limiters, synchronized or free







A^1	B^1	C^1	D^1
25	8,5	12	9
30	8,5	15	9
30	8,5	15	9
35	8,5	15	9
40	12,5	20	10
50	12,5	20	10

	A^{H7} min	A^{H7} max	A^{H7} lavorato/*worked*	B	C^{h7}	D	E	F 4x90°	G	H	I	L	M	N	O	P	Q	R	S	T GAS	U	V	Z	kg
70	8	19	14 - 15 - 16 - 18*• - 19*•	25	55	62	70	58	8	1,2	M5x6	103	8	17	6	65	12	45,5	45	1/8	50	19,5	30	2,2
90	10	25	18 - 19 - 20 - 24* - 25*•	35	70	82	95	78	8	2	M5x6	125	8	25	6	88	12	57,5	60	1/8	65	26	40	4,6
110	15	30	24 - 25 - 28 - 30	45	85	100	115	92	9	2,3	M6x6	140	11	31	8	107	14	67	70	1/8	65	36	50	7,4
130	20	42	28 - 30 - 35 - 40 - 42*•	55	105	120	135	108	12	3	6xM8	167	16	36	10	127	18	77	100	1/8	75	45	60	9
160	25	50	40 - 45 - 50	70	130	150	168	135	15	3	M10x6	209	20	51	12	158	24	97	115	1/4	90	52	80	17
200	30	65	50 - 55 - 60 - 65	90	165	190	216	172	18	3	M12x6	247	20	67	12	206	30	121	145	1/4	105	68	80	33

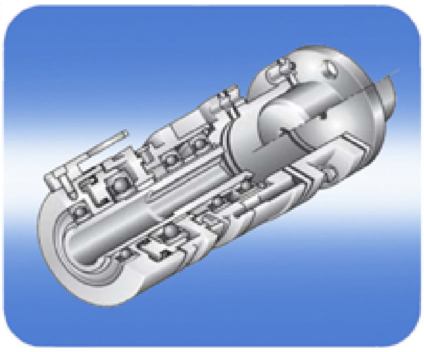
* fori a richiesta/*holes on request*

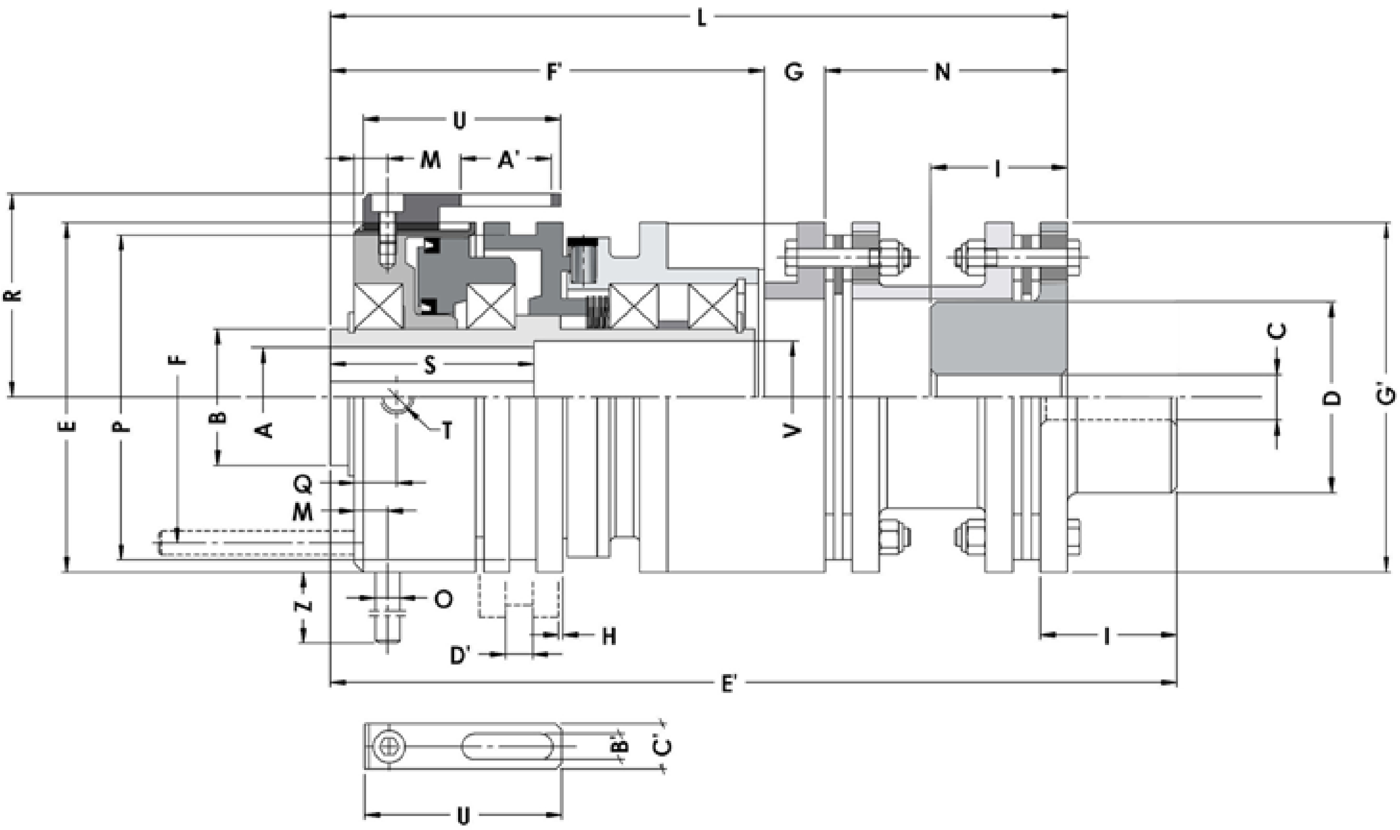
• cave ribassate/*lowered grooves*

LASS.../GL/AIR - LASS.../F/GL/AIR

Limitatori di coppia coassiali a scorrimento con fase e giunto lamellare a comando pneumatico

Sliding coaxial torque limiters with synchronization and pneumatic control laminar sprocket





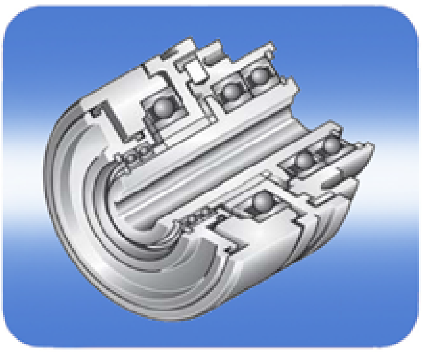
A'	B'	C'	D'	E'	F'	G'
25	8,5	15	9	206	103	83
30	8,5	15	9	236	127	98
30	8,5	15	9	279	143	115
35	8,5	15	9	338	170	145
40	12,5	20	10	415	213	165
50	12,5	20	10	492	250	205

	A H7			B	C		D	E	F	G	H	I	L	M	N	O	P	Q	R	S	T	U	V	Z	kg
	min	max	lavorato/*worked*		min	max			4x90												GAS				
70	8	19	14-15-16-17-18*•-19*•	25	10	30	42	70	58	13	1,2	35	179	8	63	6	65	12	45,5	45	1/8	50	19,5	30	4
90	10	25	18-19-20-24*•- 25*•	35	10	40	56	95	78	13	2	40	204	8	64	6	88	12	57,5	60	1/8	65	26	40	7,5
110	15	30	24 - 25 - 28 - 30	45	15	45	63	115	92	20	2,3	45	243	11	80	8	107	14	67	70	1/8	65	36	50	12
130	20	42	28-30-35-40-42*•	55	20	55	77	135	108	23	3	55	295	16	102	10	127	18	77	100	1/8	75	45	60	24
160	25	50	40 - 45 - 50	70	25	65	91	168	135	28	3	65	364	20	123	12	158	24	97	115	1/4	90	52	80	32
200	30	65	50 - 55 - 60 - 65	90	25	80	112	216	172	33	3	80	429	20	146	12	206	30	121	145	1/4	105	68	80	78

* fori a richiesta/*holes on request*

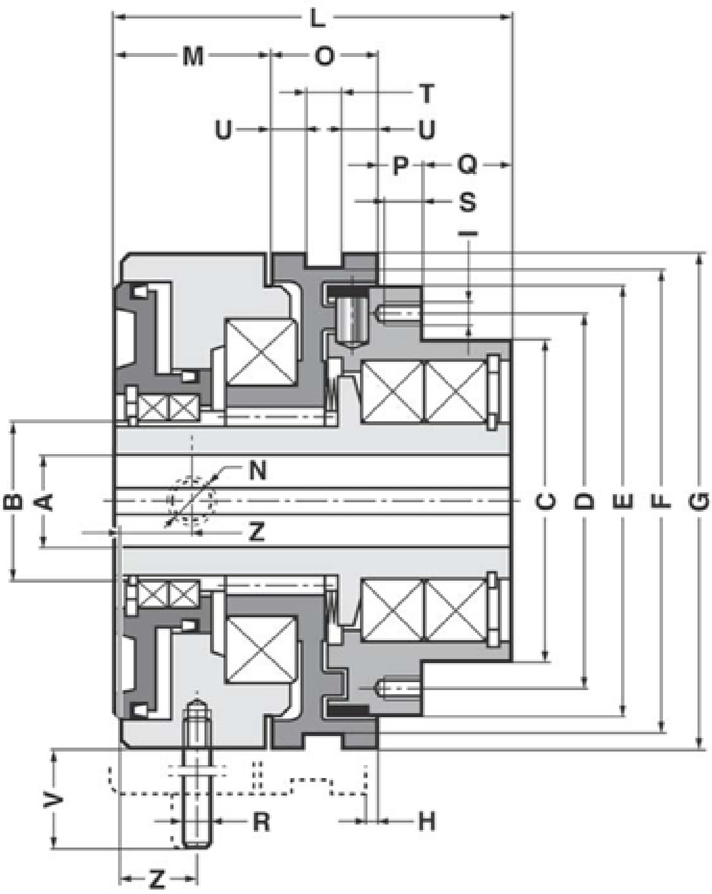
• cave ribassate/*lowered grooves*

LASS.../RDT/AIR - LASS.../F/RDT/AIR



Limitatori di coppia assiali, a scorrimento, con e senza fase, ad azionamento pneumatico

Pneumatically operated sliding axial torque limiters, synchronized or free

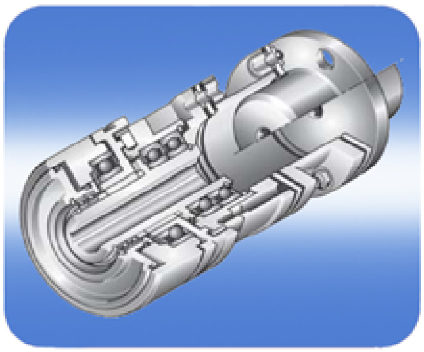


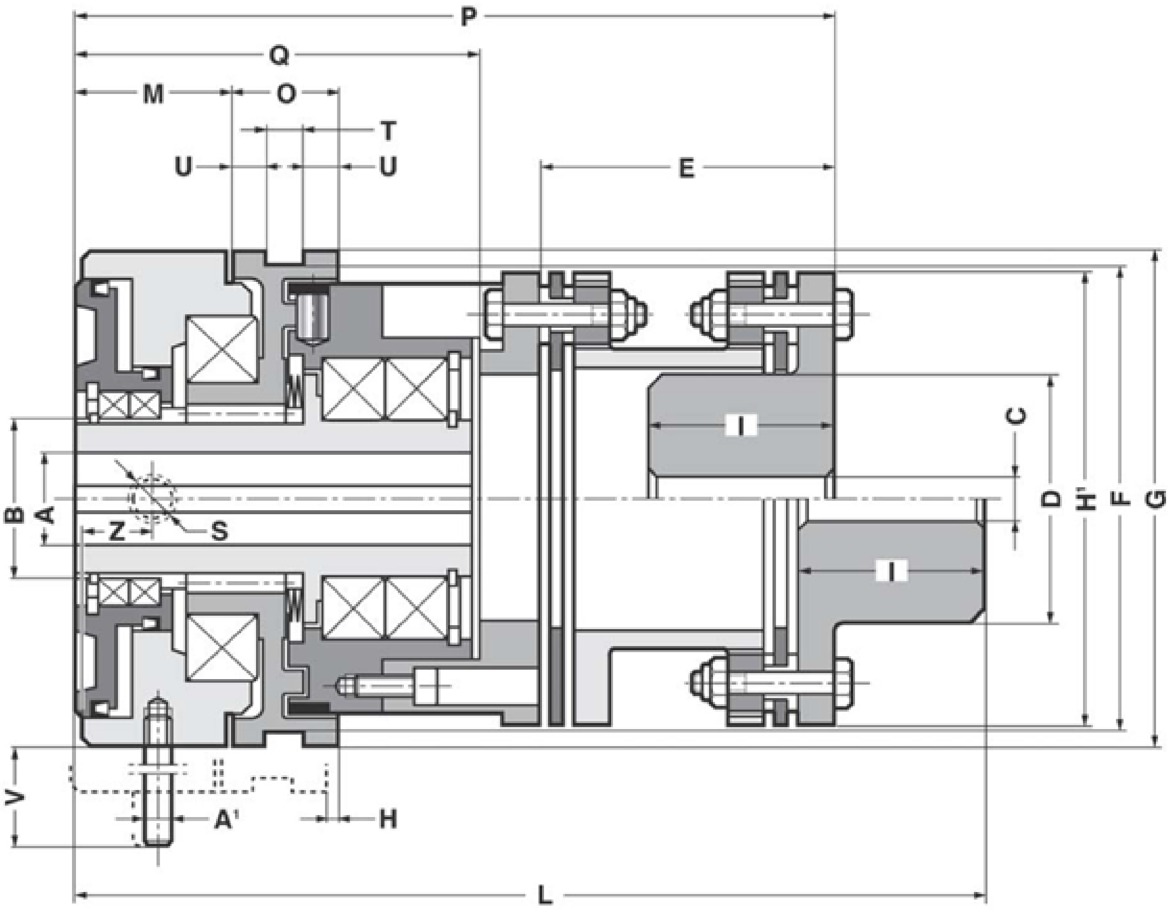
	A^{H7}			B	C	D	E	F	G	H	I	L	M	N	O	P	Q	R	S	T	U	V	Z	kg
	min	max	lavorato/*worked*																					
70	8	18	14 - 15 - 16 - 18*• - 19*•	25	55	65	74	81	86	1,2	6xM5	72	27	1/8"gas	21	9	15	6	8	9	6	30	12,5	1,7
90	10	25	19 - 20 - 24*• - 25*•	35	70	82	95	102	108	2	6xM5	87	34	1/8"gas	23	10	20	6	8	9	7	40	17	3,1
110	15	30	24 - 25 - 28 - 30	45	85	100	115	122	129	2,3	6xM6	102	36	1/8"gas	25	15	25	8	10	9	8	50	17	5,2
130	20	42	35 - 38 - 40 - 42*•	55	105	120	135	145	152	3	6xM8	119	44,5	1/8"gas	29	20	25	10	15	9	10	60	19	8,5

* fori a richiesta/*holes on request*
• cave ribassate/*lowered grooves*

Limitatori di coppia coassiali, a scorrimento, con e senza fase, ad azionamento pneumatico

Pneumatically operated sliding coaxial torque limiters, synchronized or free

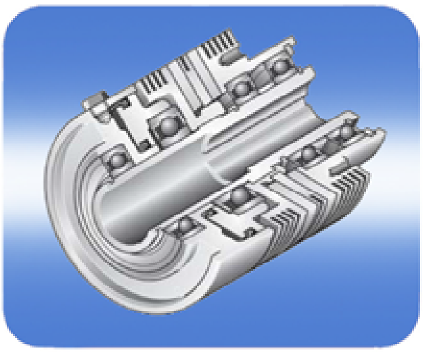




	A^{H7}			A'	B	C		D	E	F	G	H	I	L	M	O	P	Q	S	T	U	V	Z	kg
	min	max	lavorato/*worked*			min	max																	
70	8	18	14-15-16-18*•-19*•	6	25	10	30	42	63	81	86	1,2	35	173	27	21	146	73	1/8"gas	9	6	30	12,5	-
90	10	24	19 - 20 - 24*• - 25*•	6	35	10	40	56	64	102	108	2	40	194	34	23	162	88	1/8"gas	9	7	40	17	-
110	15	30	24 - 25 - 28 - 30	8	45	15	45	63	80	122	129	2,3	45	231	36	25	195	107	1/8"gas	9	8	50	17	-
130	20	40	35 - 38 - 40 - 42*•	10	55	20	55	77	102	145	152	3	55	277	44,5	29	234	120	1/8"gas	9	10	60	19	-

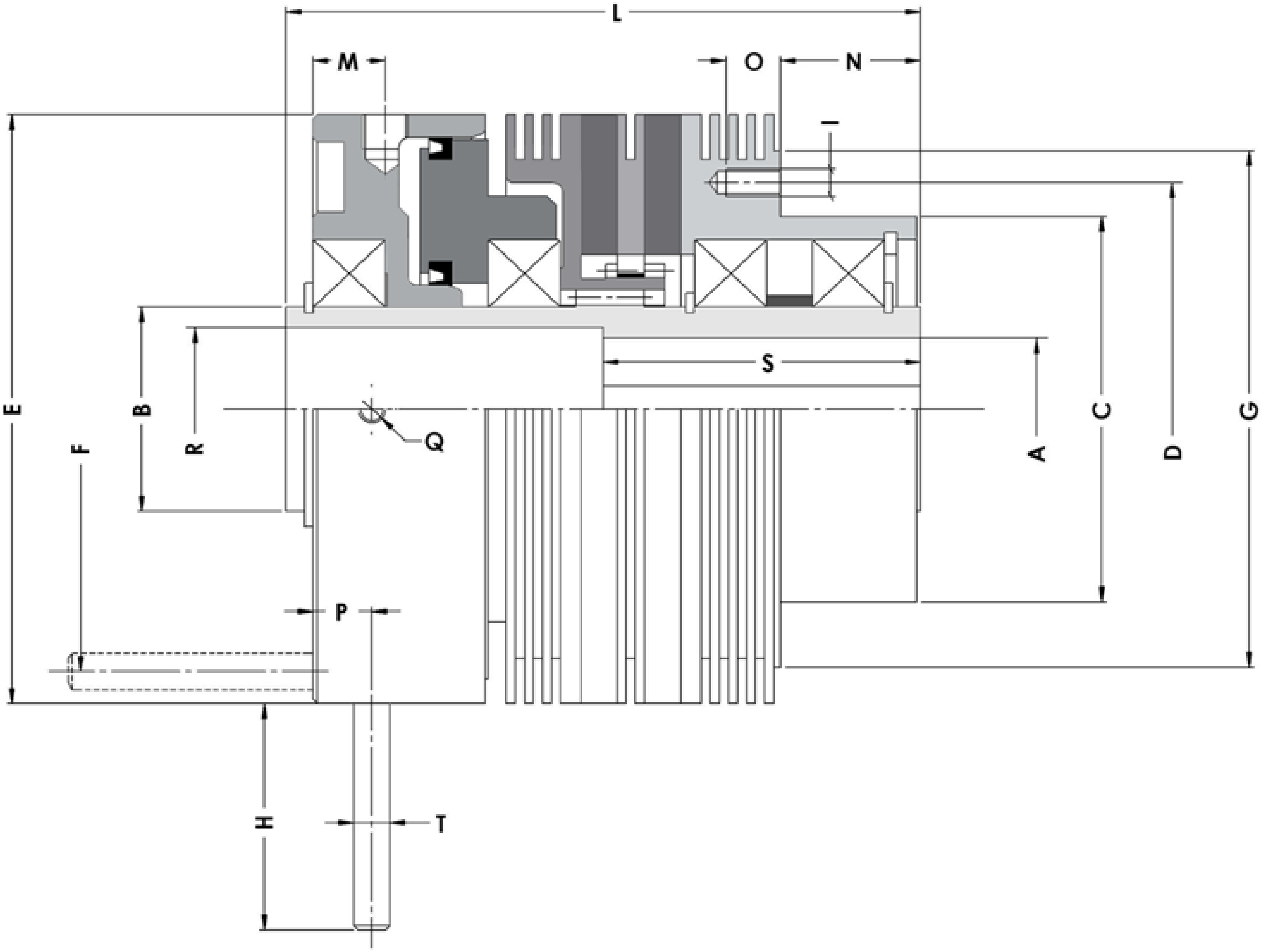
* fori a richiesta/*holes on request*
• cave ribassate/*lowered grooves*

LASS.../FZ/AIR



Limitatori di coppia a frizione - servizio continuo - comando pneumatico

Friction torque limiters - continous use - pneumatic drive



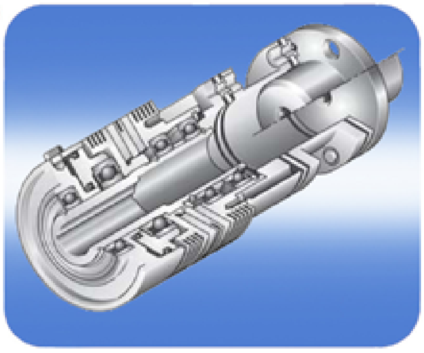
	A^{H7}			B	C^{h7}	D	E	F	G	H	I	L	M	N	O	P	Q	R	S	T	kg
	min	max	lavorato/*worked*					4X90°									GAS				
90	10	25	19 - 20 - 24*• - 25*•	35	70	82	107	86	92	40	6xM5	125	13	25	10	10	1/8	26	60	6	4,5
110	15	30	24 - 25 - 28 - 30	45	85	100	130	102	114	50	6xM6	140	16	31	12	13	1/8	36	70	8	6,5
130	20	42	35 - 40 - 42*•	55	105	120	169	128	132	60	6xM8	167	20	36	15	17	1/4	45	100	10	13

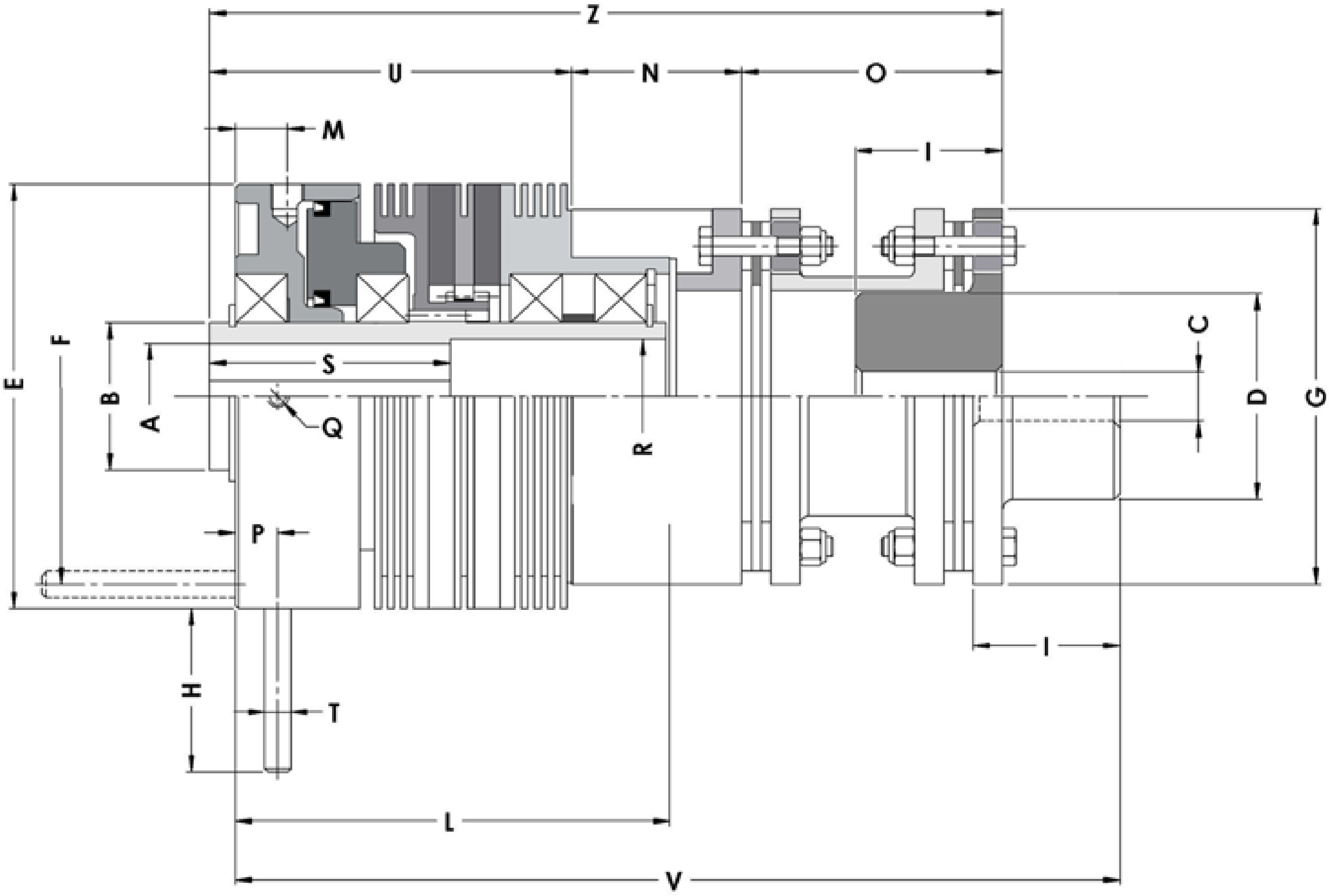
* fori a richiesta/*holes on request*
• cave ribassate/*lowered grooves*

LASS.../FZ/GL/AIR

Limitatori di coppia a frizione, con giunto lamellare - servizio continuo - comando pneumatico

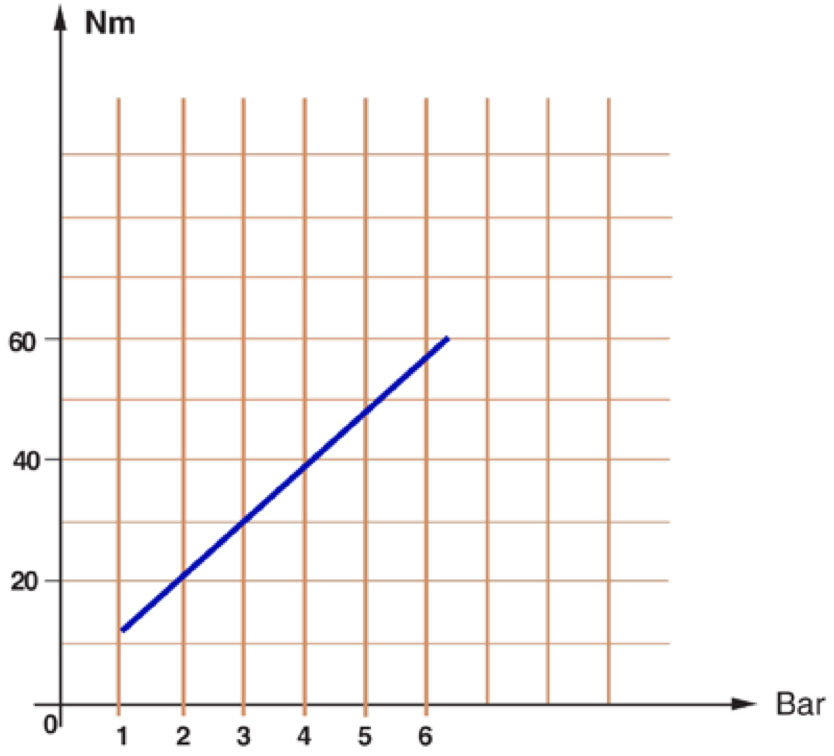
Friction torque limiters - laminar sprocket - continous use - pneumatic drive



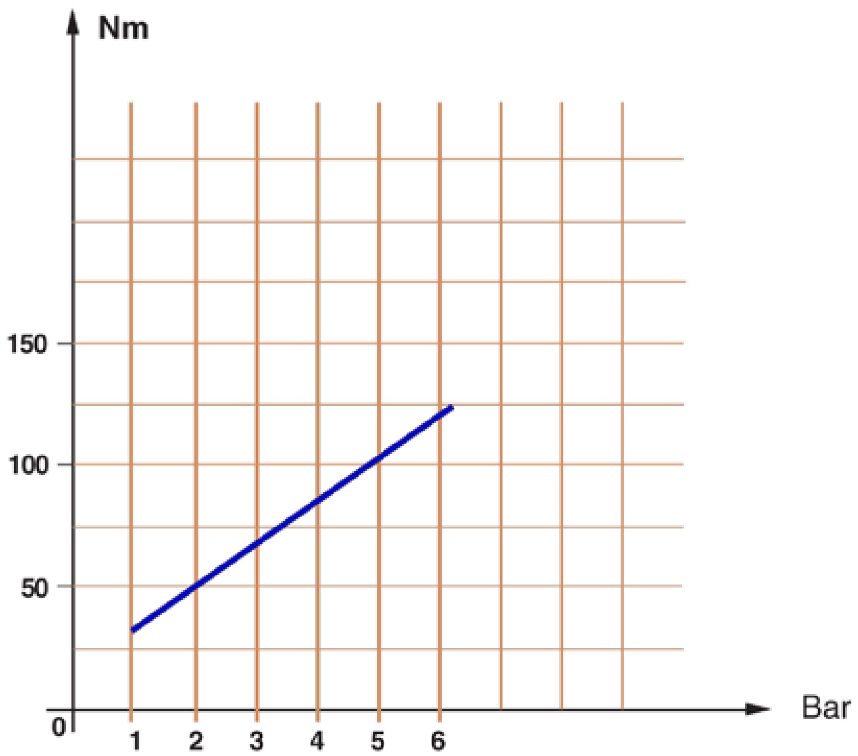


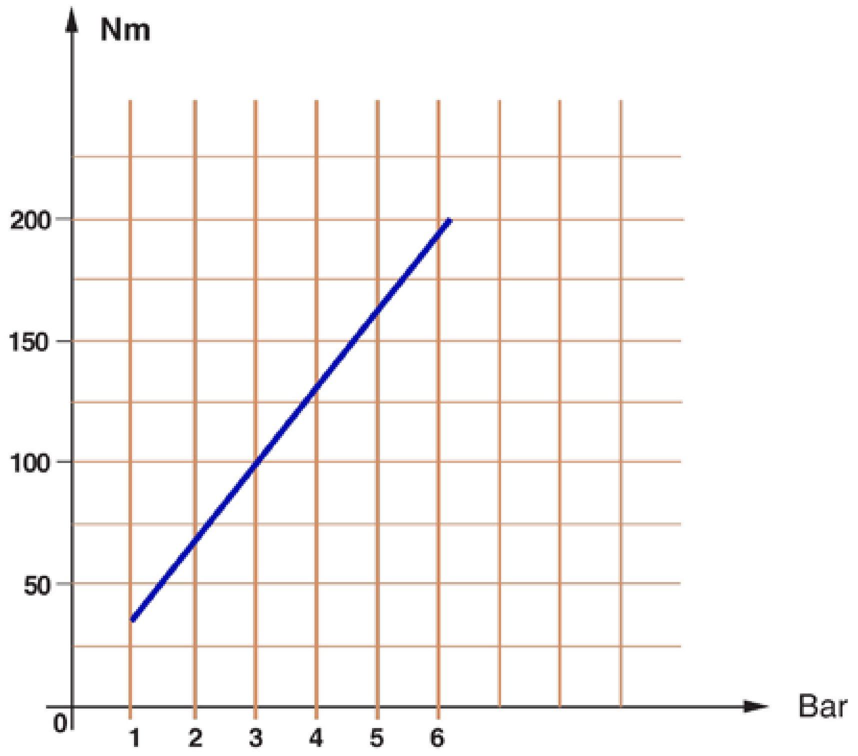
	A^{H7}			B	C	D		E	F	G	H	I	L	M	N	O	P	Q	R	S	T	U	V	Z	Diss.max			kg
	min	max	lavorato/*worked*			min	max											GAS							ang.	rad.	ass.	
90	10	25	19 - 20 - 24*• - 25*•	35	10	40	56	107	86	98	40	40	125	13	40	64	10	10	26	60	6	101	237	205	0°45'	0,30	1,3	-
110	15	30	24 - 25 - 28 - 30	45	15	45	63	130	102	115	50	45	140	16	52	80	13	50	36	70	8	111	279	243	0°45'	0,30	1,4	-
130	20	42	35 - 40 - 42*•	55	20	55	77	169	128	145	60	55	167	20	60	102	17	60	45	100	10	133	338	295	0°45'	0,30	1,5	-

* fori a richiesta/*holes on request*
• cave ribassate/*lowered grooves*

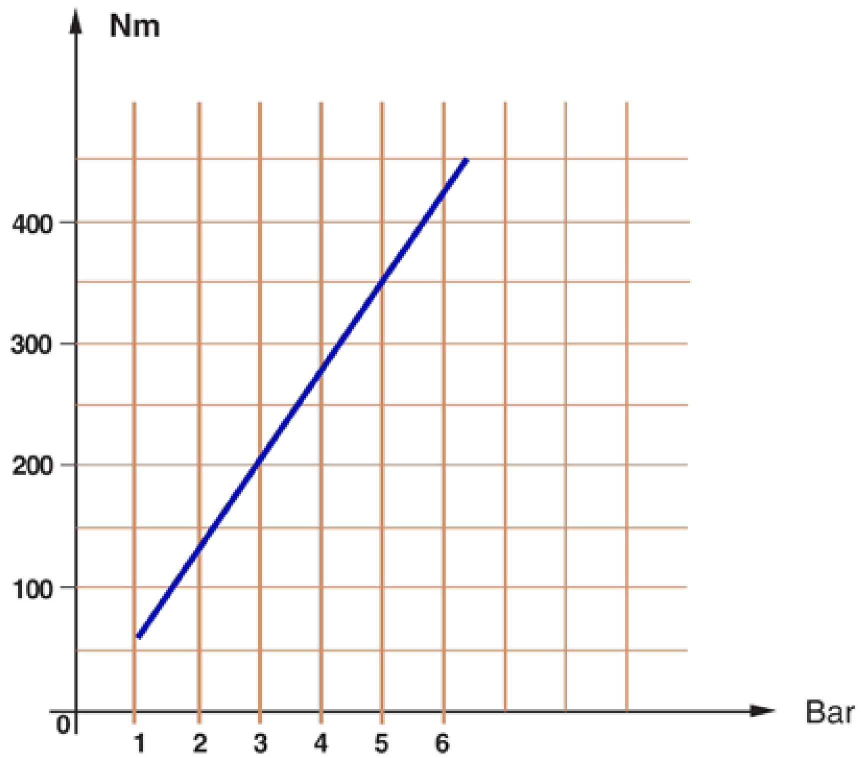


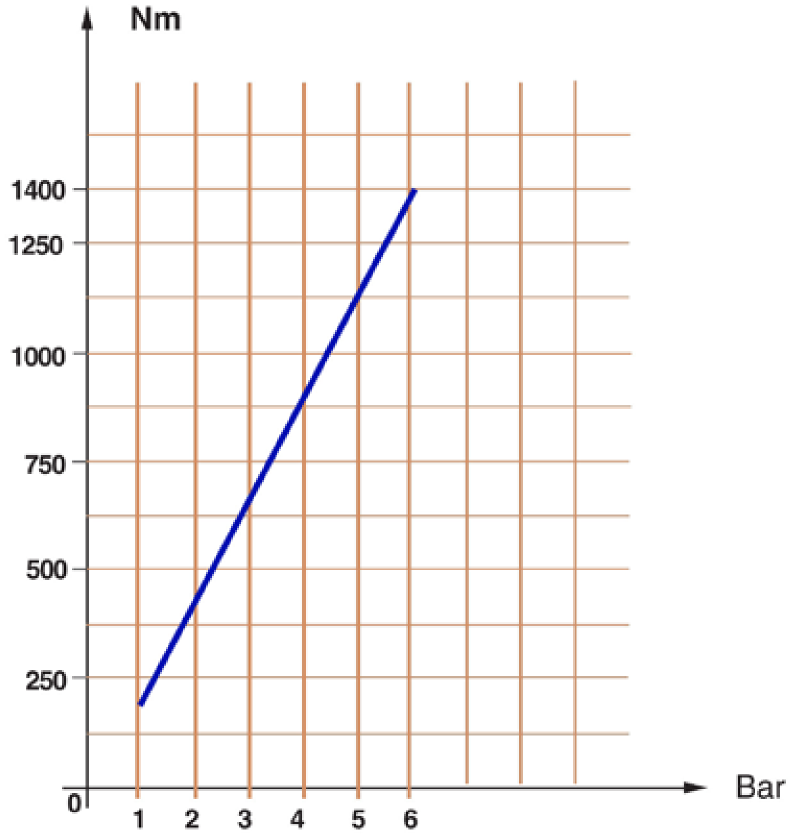
LASS 90/AIR



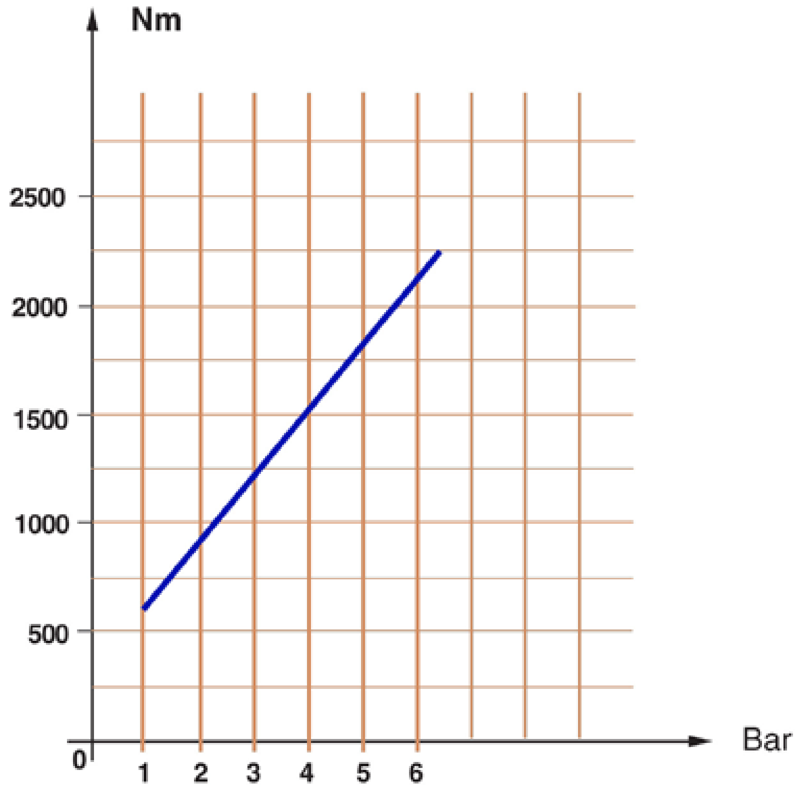


LASS 130/AIR

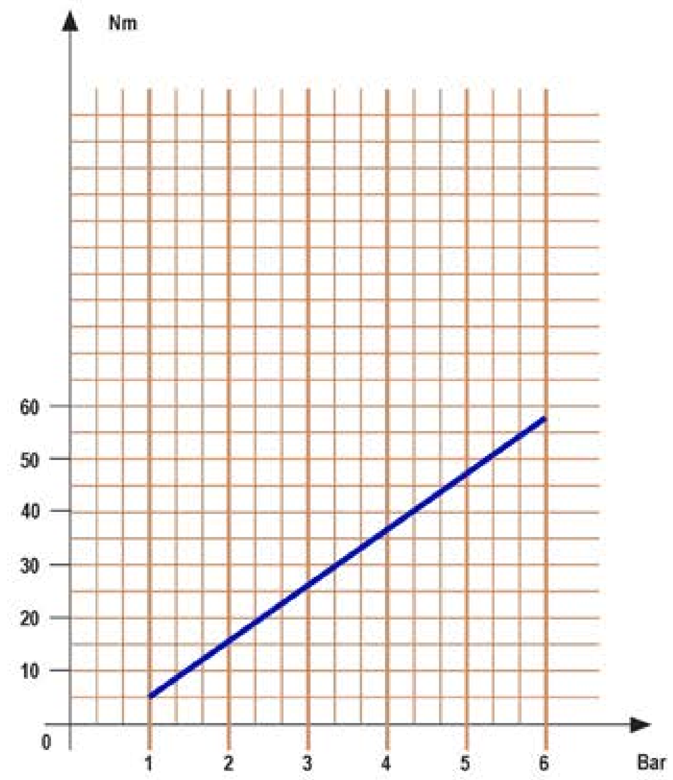



Nm
1400
1250
1000
750
500
250
0
1
2
3
4
5
6
Bar

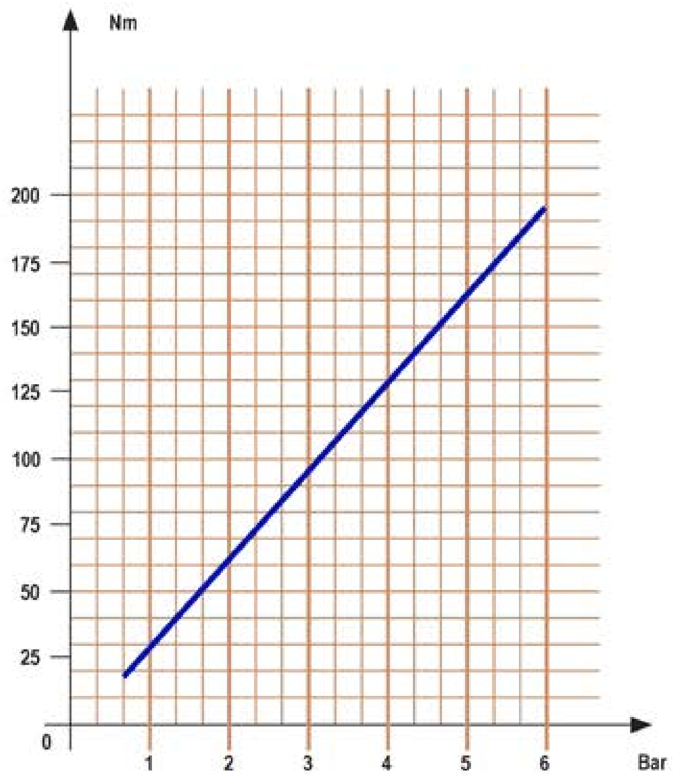
LASS 200/AIR

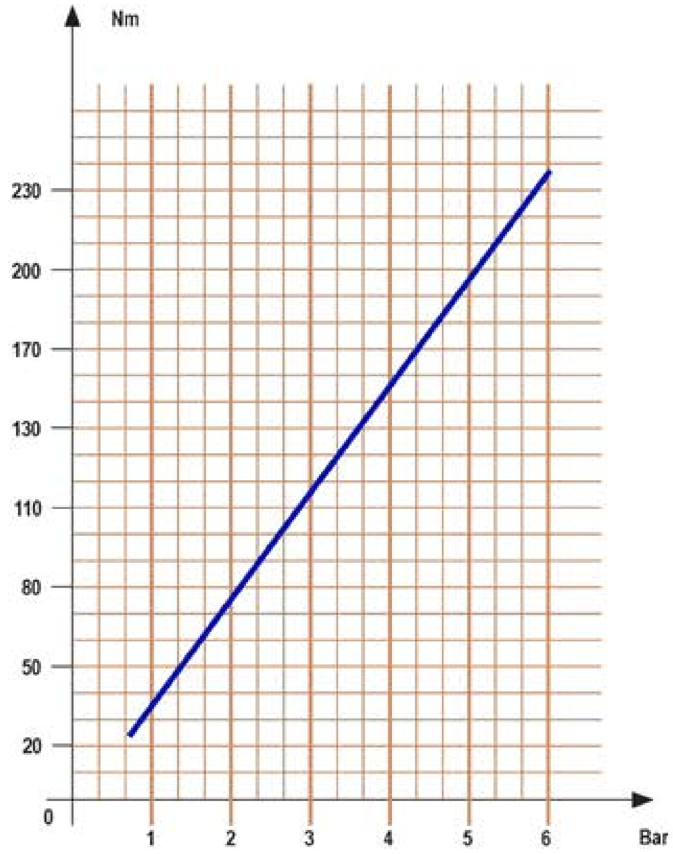

Nm
2500
2000
1500
1000
500
0
1
2
3
4
5
6
Bar

LASS 70/RDT/AIR



LASS 90/RDT/AIR





LASS 130/RDT/AIR

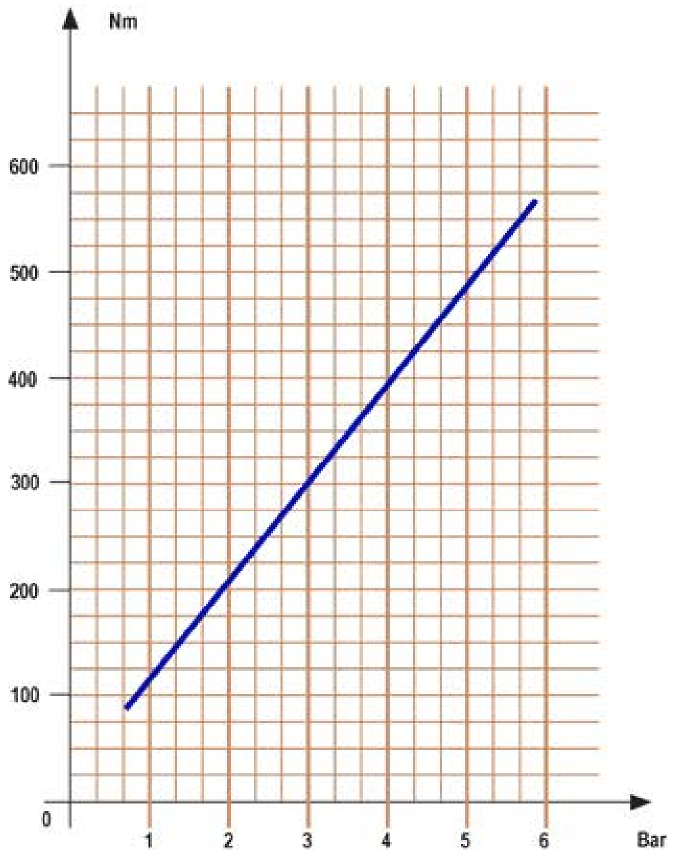
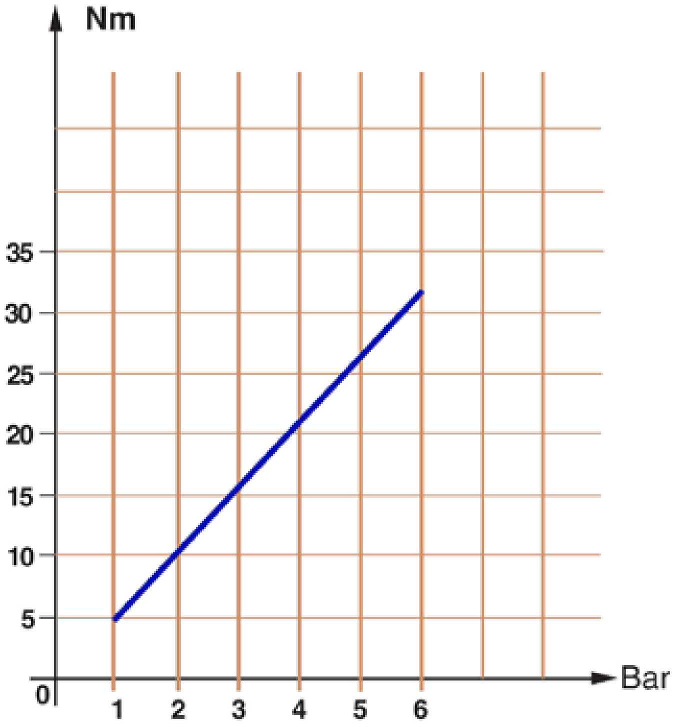


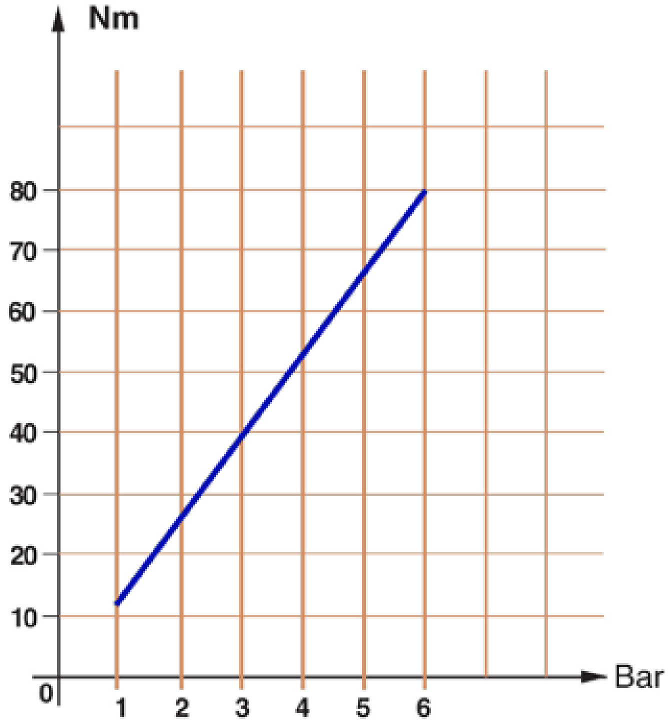
Diagramma coppie

Torques diagrams

LASS 90/FZ/AR



LASS 110/FZ/AIR



LASS 130/FZ/AIR