

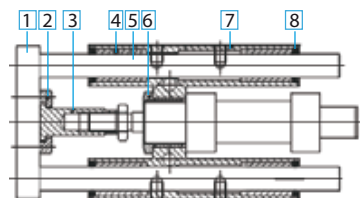
Guide Units "H" Type



ISO6432 Mini Cylinder Guides

Materials

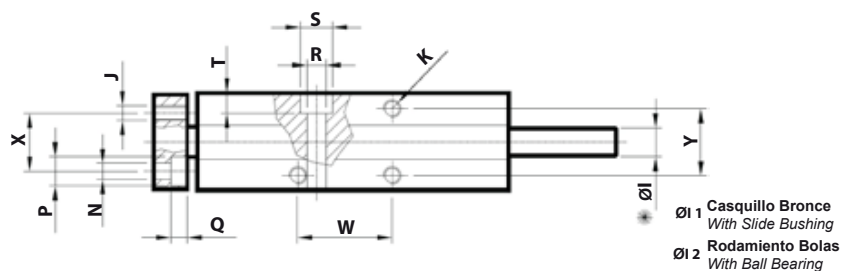
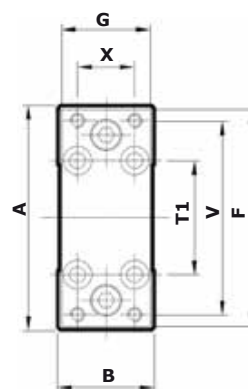
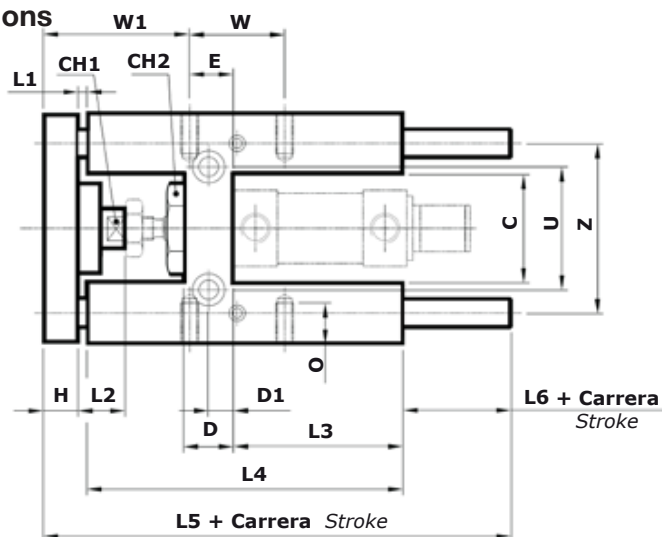
Sectional View



- | | |
|---|----------------------------------|
| 1 Aluminio
Aluminium | 5 Acero cromado
Chromed steel |
| 2 Acero
Steel | 6 Acero
Steel |
| 3 Acero
Steel | 7 Aluminio
Aluminium |
| 4 Rodamiento bolas: Acero
Ball bearing: Steel | 8 NBR |
| Casquillo bronce: Bronce
Slide bushing: Bronze | |



Dimensions



Contera Larga Long Coupling

Ø	L1	L2	L6
20	25	40	87
25	25	40	91

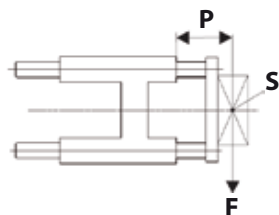
Contera Corta Short Coupling

Ø	A	B	C	Ch1	Ch2	Ch3	D	D1	E	F	G	H	Ø1	Ø2	J	K	L1	L2	L3
16	69	30	30	8	10	24	12	6	8	66	29	10	10	8	M4	M4	25	18	46
20	79	34	37	12	13	27	17	8,5	15	78	32	12	12	10	M5	M6	3	18	58
25	79	34	37	12	17	27	17	8,5	15	78	32	12	12	10	M5	M6	3	18	58

Ø	L4	L5	L6	L7	M	N	O	P	Q	R	S	T	T1	U	V	W	W1	X	Y	Z
16	68	123,5	73	20,5	4	4,5	6	8	4,5	5,5	9	5,5	32	24	58	18	-	18	22	49,5
20	108	166	43	21	5	5,5	9	10	7,5	6,5	11	6,5	38	38	68	32,5	50	20	23	58
25	108	166	43	21	5	5,5	9	10	7,5	6,5	11	6,5	38	38	68	32,5	50	20	23	58

Guide Units “H” Type

With slide bearings



P -> Proyección

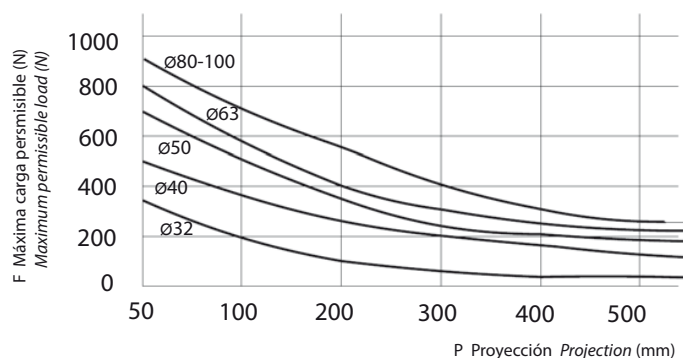
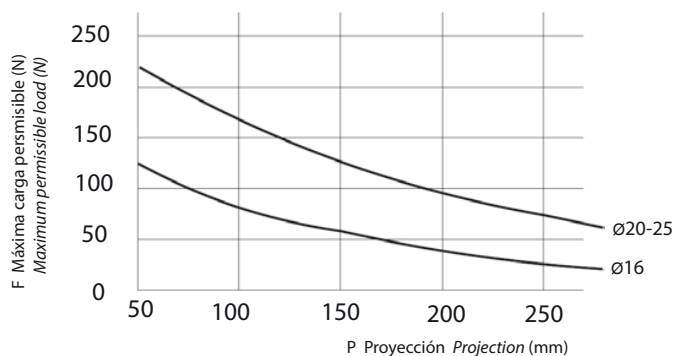
Projection

S -> Centro de gravedad de la carga útil

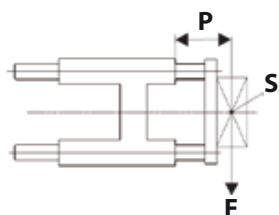
Centre of gravity of working load

F -> Carga permisible

Permissible load



With ball bearing



P -> Proyección

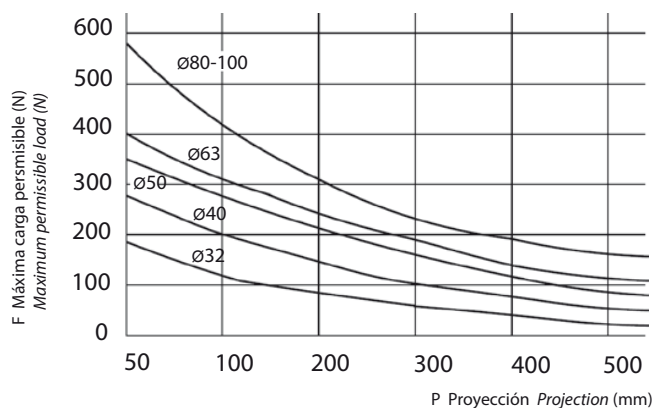
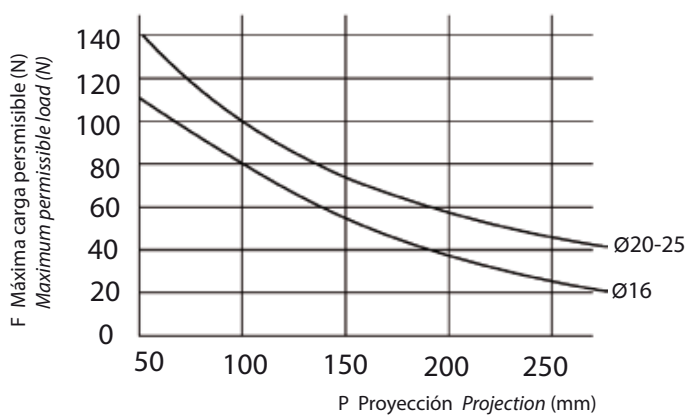
Projection

S -> Centro de gravedad de la carga útil

Centre of gravity of working load

F -> Carga permisible

Permissible load



Weight

Ø	12-16	20-25	32	40	50	63	80	100
Peso en Kg. (Carrera 0) Weight in Kg (Stroke 0)	0,4	0,9	1,3	2,4	3,5	4,6	8,4	11,8
Incremento cada 100mm (Kg) Increase every 100mm (Kg)	0,12	0,18	0,18	0,32	0,5	0,5	0,77	0,77