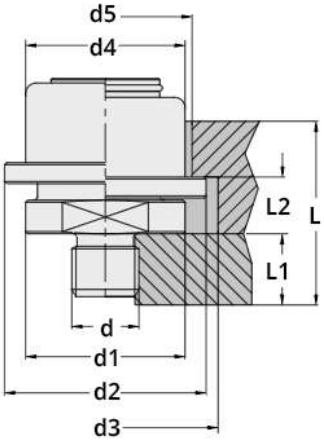
Socket



Automatic Ejector Coupling **Socket**

Code: **G115..**

Code: **G115.1** Pull Force: **1500 kg.**

d	d1	d2	d3	d4	d5	L	L1	L2
M12 x 1.75	32	39	43	32	34	42.5	15	10
M16 x 1.5								

Code: **G115.2** Pull Force: **2400 kg.**

d	d1	d2	d3	d4	d5	L	L1	L2
M16 x 1.5	38	43	53	38	40	52	15	13
M16 x 2.0								

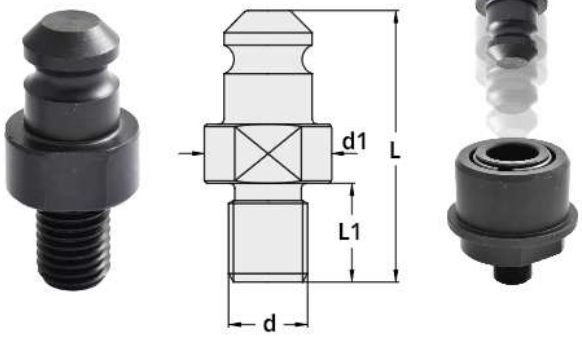
Code: **G115.3** Pull Force: **3200 kg.**

d	d1	d2	d3	d4	d5	L	L1	L2
M16 x 1.5	52	65	70	56	58	68	18	17
M18 x 1.5								
M20 x 1.5								
M24 x 1.5								
M27 x 1.5								
M30 x 1.5								

Order: **Code** x d

Order Example: **G115.2** . M16x2.0

Plug



Automatic Ejector Coupling **Plug**

Code: **G116..**

Code: **G116.1** Pull Force: **1500 kg.**

d	d1	L	L1
M10 x 1.5	22.8	45.5	20
M12 x 1.75			
M14 x 2.0			
M16 x 2.0			

Code: **G116.2** Pull Force: **2400 kg.**

d	d1	L	L1
M10 x 1.5	22.8	45.5	20
M12 x 1.75			
M14 x 2.0			
M16 x 2.0			

Code: **G116.3** Pull Force: **3200 kg.**

d	d1	L	L1
M16 x 2.0	34.3	68	20
M18 x 2.5			
M20 x 2.5			
M24 x 3.0			
M27 x 3.0			
M30 x 3.5			

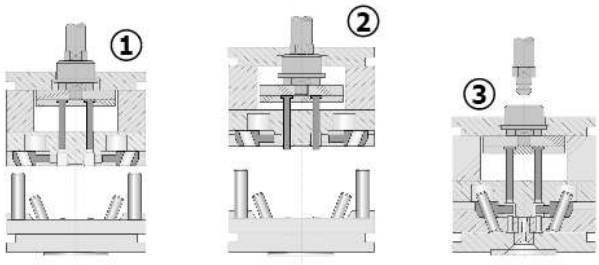
Order: **Code** x d

Order Example: **G116.2** . M14x2.0

1) The ejector plate is returned to the stop. Return screw and ejector screw disengage. Over the remainder of the closure movement, the jaws move without obstacle.

2) Mould in ejector position. The side splits are extended, the return pin is latched to the return coupling by means of balls.

3) Mould closed. The injection operation begins.



Reliable Return of the Ejector Pins & Reliable Ejection of the Mouldings.

- Rapid and simple mounting (even within existing moulds).
- Engages in any position and disengages only after ejection has taken place.
- Can be used on any injection moulding machine with a hydraulic or mechanical ejector.
- Mounting times are very short, since the mould can be adjusted before it is fitted into the machine.
- For rapid and economic operation, up to 25–30 strokes per minute.