



ROEMHELD
HILMA ■ STARK

Program summary

Die clamping and changing systems

**Hydraulic
clamping elements**



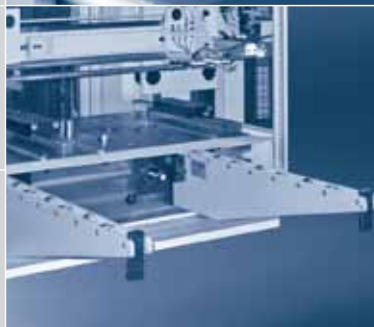
**Electro-mechanical
clamping elements**

**Mechanical
clamping elements**

**Magnetic
clamping technology**



Die changing technology

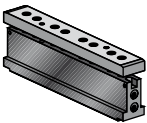


Hydraulic power units





Program summary Die clamping and changing systems

Product group 2	
Hydraulic clamping elements adaptive/stationary	
	
Clamping block sliding clamp	Wedge swing clamp
	
Clamping block angular clamp	Extending clamp
	
Clamping bar	Hollow piston cylinders
	
Double-T clamping bar	Spring clamping cylinder
	
Swing sink clamp for external clamping	Wedge clamp for dies with tapered clamping edge
	
Swivel and pull clamp	Wedge clamp for dies with flat clamping edge
	
Pivot and pull clamp	

Product group 3
Hydraulic clamping elements adaptive/adjustable

Sliding clamp

Angular clamp

Hollow piston cylinder

Rapid clamping systems with pusher chain

Product group 4

Hydraulic clamping elements *integrated*



Swing sink clamp



Swing clamp



Pull clamp



Pull clamp with T-slot



Built-in piston



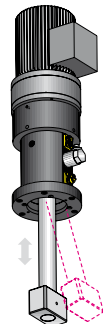
Grip rail coupling

Product group 5

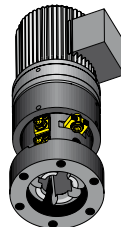
Electro-mechanical clamping elements



Swivel and pull clamp



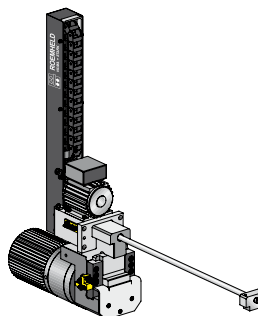
Swing clamp



Tenon-type clamping element



Electric wedge clamping element



Angular clamp
with lead screw

Product group 6

Mechanical clamping elements



Sliding clamp with integral
high-pressure spindle



Clamping block with integral
high-pressure spindle



High-pressure spindle
with integral wedge system



Clamping nut
hydro-mechanical



Compact clamping claw

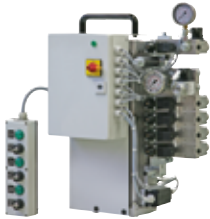


Clamping nut with tie rod



Product group 7

Hydraulic power units



Series 7
2.8 l/min., 400 bar



Series D 8.0115
3.5 l/min, 500 bar



To customer's specification



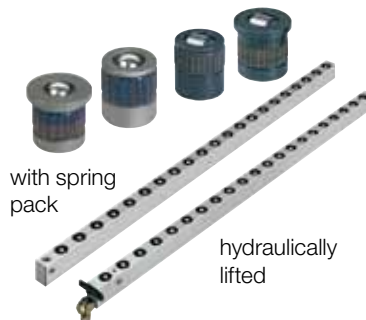
Accessories and Service

Product group 8

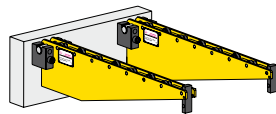
Die changing technology



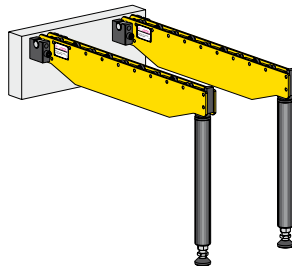
Roller bar, hydraulically lifted



Ball bar



Carrying console, hanging



Carrying console, supported



Carrying console, driven



Die changing cart

Product group 9

Magnetic clamping technology



M-TECS 240-G for the rubber and the duroplastics processing industries, temperature resistant up to 240°C



M-TECS 240-D for die casting machines, temperature resistant up to 240 °C



M-TECS 130-K for the plastics industry, temperature resistant up to 130°C



M-TECS 80-B for sheet-metal forming, temperature resistant up to 80°C



M-TECS 80-F for mould carriers, temperature resistant up to 80°C



M-TECS 40-F for milling processes, temperature resistant up to 40°C



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