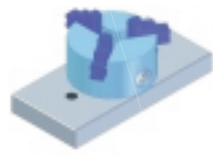
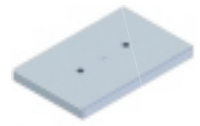




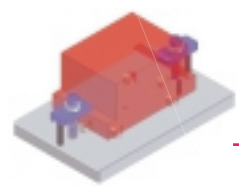
MC product line



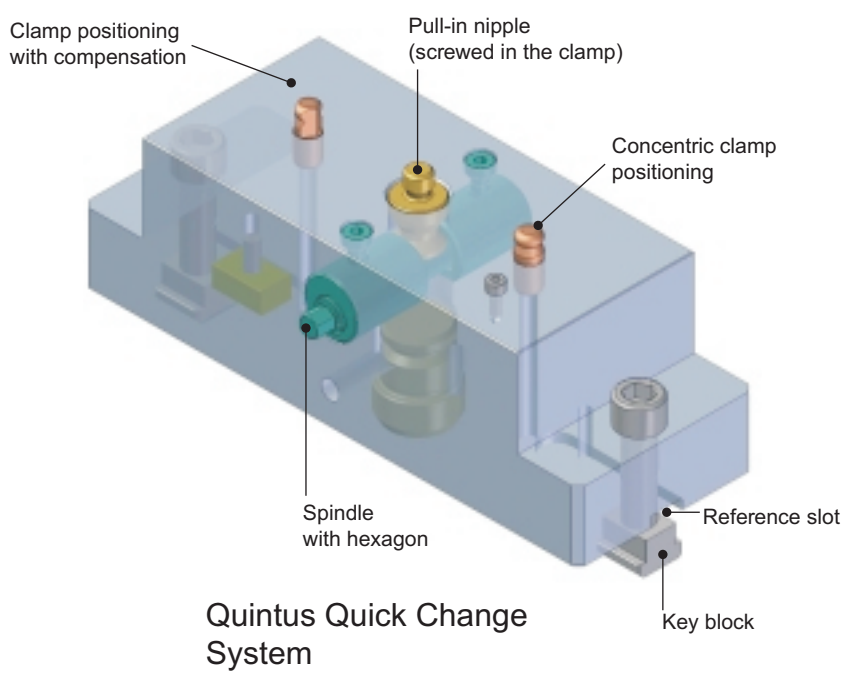
Change pallet with 3 jaw chuck



Change pallet for machining by the customer



Change pallet with clamping claws provided by the customer (example of application)



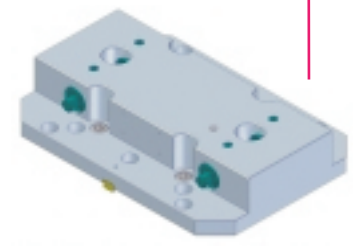
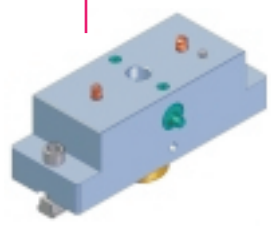
**The Quintus quick clamping block creates the right conditions for flexible clamping with short set-up times.**

The change-over time should not be considered as part of the working plan but rather as a cost factor that it is desirable to reduce. In meeting this aim, the benefits of Quintus with an integral mechanically operated zero point clamping system 2000 are evident:

- simple and robust design
- no external power supply (mechanical system, roll pin with positive fit)
- only 2.5 revolutions on the spindle to reach the full clamping force
- excellent price/performance ratio
- change in a few seconds
- tightening torque/clamping force, see page 8

**Quintus 60**  
Pull-in bolt 1 x 12 kN

**Quintus 100**  
Pull-in bolt 2 x 20 kN



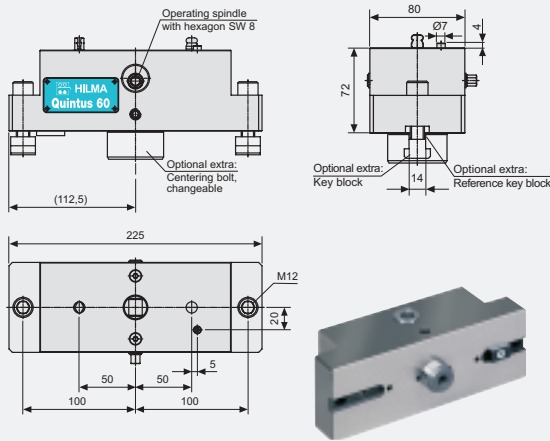
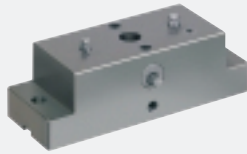
In order to meet the various requirements for producing parts, Quintus can be changed in a very short time to serve various clamping systems.

**Technical data for Quintus Quick Clamping Block - Fits MC Series Products**

**Quintus 60**

Mechanically operated  
Pull-in force 1 x 12 kN  
at 60 Nm  
without fastening/positioning

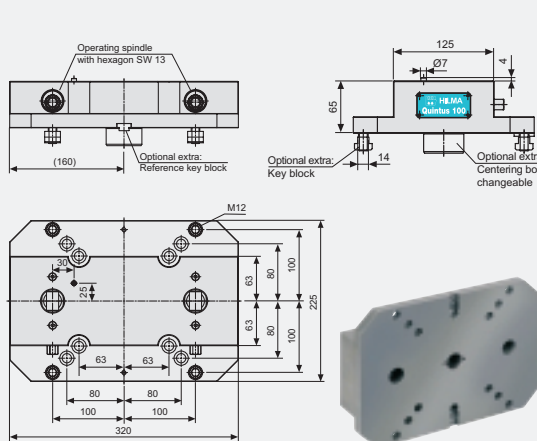
Part no. HR9.6153.0101



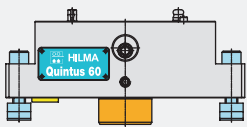
**Quintus 100**

Mechanically operated  
Pull-in force 2 x 20 kN  
at 80 Nm  
without fastening/positioning

Part no. HR9.6155.0101



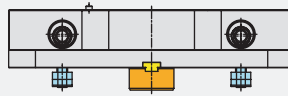
**Accessories: Fastening and positioning**



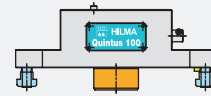
- HR9.6153.5001 Centering bolt D 30 g6
- HR9.6153.5002 Centering bolt D 32 g6
- HR9.6153.5003 Centering bolt D 50 g6



- HR9.6153.5004 Key block DIN 6322, 14 mm
- HR9.6153.5005 T-slot nut DIN 508, 14 mm



- HR9.6153.5001 Centering bolt D 30 g6
- HR9.6153.5002 Centering bolt D 32 g6
- HR9.6153.5003 Centering bolt D 50 g6



- HR9.6153.5004 Key block DIN 6322, 14 mm
- HR9.6153.5005 T-slot nut DIN 508, 14 mm

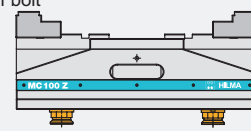
HR9.3583.1001 Clamping system MC 60Z  
for Quintus 60, including pull-in bolt

HR1.9910.0009 Pull-in bolt  
without centering (individual)

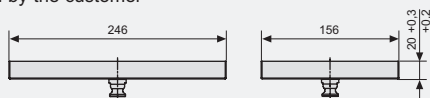


HR9.3585.1001 Clamping system MC 100Z  
for Quintus 100, including pull-in bolt

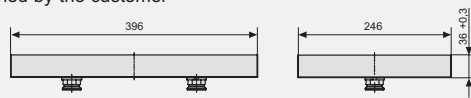
HR9.6155.5001 Pull-in bolt  
with centering (individual)  
HR9.6155.5002 Pull-in bolt  
with balance (individual)



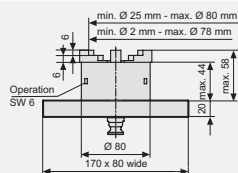
HR9.6153.5006 Adapter plate  
with pull-in bolt, parallelism 0.008/100 mm, may be  
machined by the customer



HR9.6155.5003 Adapter plate  
with pull-in bolt, parallelism 0.008/100 mm, may be  
machined by the customer



HR9.6153.5007 Adapter plate  
with 3-jaw chuck DIN 6350-1  
with pull-in bolt



HR9.6155.5004 Adapter plate  
with 3-jaw chuck DIN 6350-1  
with pull-in bolt

