

Flexible Solution for Machine Tending

Case Study: Forging Line At Thyssen Krupp Gerlach Company-IRB 7600

PART Forged Crankshafts
CUSTOMER Thyssen Krupp Gerlach Company (USA)

PRODUCT/PALLET DATA

Steel bodies & billets
Weights up to 320 kg
Sizes between 800 and 1500 mm

INSTALLED 2003

STATED PURCHASING REASONS

- Trust in ABB
- Easy to operate
- Close cooperation with ABB
- Top support system
- Flexibility

SCOPE OF SUPPLY

- 5 IRB 7600-400/2.55m
- 1 IRB 7600-150/3.5m
- Special forging gripper
- 3 track motions, heavy duty version, fork lift crossing possible
- One robot equipped with spray equipment
- Technical Support
- Initial support with assembly and programming

