

Screws and barrels

HAYEUR



DATRIA

www.datria.eu

The company HAYEUR is one of the largest and most modern plants for the production of screws, barrels and back valves. We supply their production for the injection, extrusion and rubber industry on the entire European market.



NITRIDED SCREWS AND BARRELS

- 34 CrAlNi7 (at the customer's request)
- 38 CrMoAl
- 38 CrMoAl + Chrome plating
- 38 CrMoAl + PTA

THROUGH HARDENED SCREWS HPT SERIES

- HPT1 (58-60 HRC) - up to 35% GF
- HPT2 (60-62 HRC) - up to 50% GF
- HPT3 (61-63 HRC) - up to 65% GF

BIMETALLIC BARRELS—HK SERIES

- HK1 Fe-based (60-65 HRC)
- HK3 Ni-based (52-60 HRC)
- HK5 Ni + 20% WC (55-62 HRC)
- HK6 Ni + 50% WC (52-58 HRC)



ACCESSORIES FOR SCREWS AND BARRELS

- Back valves
- Extrusion dies
- Tie bars
- Piston rods

SPECIAL SURFACE TREATMENTS

- Different types of PVDs for better material flow

PARALLEL AND CONICAL TWINSCREWS

