

GLT1ISO 16028 Flat face
Quick Release Couplings

Standard: ISO 16028
 Occlusion: flat face
 Locking: radial balls
 Materials: steel
 Sizes: from DN06 (1/4) to DN50 (2")
 Threads: BSP-NPT
 Seals: NBR
 Working Pressure: from 200 to 250 Bar



QUICK RELEASE COUPLINGS

Ease of Operation | Time Saving | Cost Effective | Multiple Re-use

GLT4ISO 16028-High strength
flat face Quick Release Couplings

Standard: ISO 16028
 Occlusion: flat face
 Locking: radial balls
 Materials: steel-stainless steel
 Sizes: from Dn04 (1/8) to DN30 (1 1/4)
 Threads: BSP-NPT-UNF-Metric
 Seals: NBR
 Working Pressure: from 350 to 500 Bar

**GBV**ISO 7241 -1 B Quick Release
Couplings according to ISO B Norm

Standard: ISO 7241-1 B
 Occlusion: valve-free flow
 Locking: radial balls
 Materials: steel-brass-stainless steel
 Sizes: from DN04 (1/8) to DN50 (2")
 Threads: BSP-NPT
 Seals: NBR-Viton™
 Working Pressure: from 80 to 400 Bar

**GLT6**Heavy duty flat face
Quick Release Couplings

Occlusion: flat face
 Locking: radial balls
 Materials: special steel
 Sizes: DN06 (1/4) to DN13 (3/8)
 Threads: BSP-NPT-UNF
 Seals: NBR
 Working Pressure: 700 Bar

**GAV**Quick Release Couplings
according to ISO A Norm

Standard: ISO 7241-1 A
 Occlusion: valve-free flow
 Locking: radial balls
 Materials: steel
 Sizes: from DN06 (1/4) to DN50 (2")
 Threads: BSP-NPT-BSPT
 Seals: NBR
 Working Pressure: from 190 to 350 Bar

**GLK4**Flat face male coupling
connectable under pressure

Standard: ISO 16028
 Occlusion: flat face
 Locking: radial balls
 Materials: steel
 Sizes: from DN13 (1/2) to DN25 (1")
 Threads: BSP-NPT-UNF-metric
 Seals: NBR
 Working Pressure: 300 to 350 Bar

**GDV/GDS**Quick Release Couplings
valve/ball type

Occlusion: valve-ball
 Locking: radial balls
 Materials: steel
 Sizes: from DN06 (1/4) to DN50 (2")
 Threads: BSP-NPT
 Seals: NBR
 Working Pressure: 100 to 350 Bar

**GVT4**

Flat face screw couplings

Occlusion: flat face
 Locking: screw
 Materials: steel
 Sizes: from DN13 (1/2) to DN25 (1")
 Threads: BSP-NPT-UNF-metric
 Seals: NBR
 Working Pressure: 350 Bar

**GPV1/GPS1**"Push pull" Quick Release Couplings
according to ISO A Norm

Standard: ISO 7241-1 A
 Occlusion: valve-ball
 Sleeve: Push pull
 Materials: steel
 Sizes: DN 13(1/2)
 Threads: BSP-NPT-UNF-Metric
 Seals: NBR
 Working Pressure: 250 Bar



QUICK RELEASE COUPLINGS

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GFT/VVTHydraulic couplings for trailer brake systems
& for accessories on agricultural machines

Standard: ISO 5676 (PFT)
 Occlusion: flat face
 Locking: radial balls - screw
 Materials: steel
 Sizes: DN13 (1/2)
 Threads: BSP-Metric
 Seals: NBR
 Working Pressure: from 150 to 200 Bar

**GKK**Male connectable under
pressure

Standard: ISO 7241-1 A
 Occlusion: special valve
 Locking: radial balls
 Materials: steel
 Sizes: DN13 (1/2)
 Threads: BSP-NPT-Metric
 Seals: NBR
 Working Pressure: 250 Bar

**GVAV**Screw Coupling valve type for
high pressure

Occlusion: valve
 Locking: screw
 Materials: steel
 Sizes: DN13 (1/2) and DN25 (1")
 Threads: Metric
 Seals: NBR
 Working Pressure: 350 Bar

**GPV3**"Push-pull" Quick Release
Couplings with DIN threads

Standard: ISO 7241-1 A
 Occlusion: valve
 Sleeve: push pull
 Materials: steel
 Sizes: from DN10 (3/8) to DN25 (1")
 Threads: BSP-NPT-Metric
 Seals: NBR
 Working Pressure: from 225 to 270 Bar

**GVFF**

Wing nut Screw Couplings

Occlusion: flat face
 Locking: screw
 Materials: steel-brass
 Sizes: DN25 (1")
 Threads: NPT
 Seals: NBR
 Working Pressure: 210 Bar

**GVV3**Quick Release Screw Couplings with
DIN threads

Occlusion: valve
 Locking: Screw
 Materials: steel
 Sizes: from DN10 (3/8) to DN25 (1")
 Threads: BSP-NPT-Metric
 Seals: NBR
 Working Pressure: from 300 to 450 Bar

**GVVX/GVVX**Stainless steel Quick Release
Screw Couplings

Occlusion: valve
 Locking: screw
 Materials: stainless steel
 Sizes: from DN10 (3/8) to DN25 (1")
 Threads: BSP-NPT
 Seals: Viton™
 Working Pressure: from 250 to 650 Bar

**GVS/GVM**Quick Release Screw Couplings
heavy duty

Occlusion: valve-ball
 Locking: screw
 Materials: steel-stainless steel
 Sizes: from DN06 (1/4) to DN10 (3/8)
 Threads: BSP-NPT
 Seals: NBR
 Working Pressure: from 700 to 1000Bar

**VNRX**

Stainless steel check valves

Occlusion: valve
 Materials: stainless steel
 Sizes: from DN 06 (1/4) to DN 39 (1 1/2)
 Threads: BSP-NPT
 Seals: Viton™
 Working Pressure: from 250 to 350 Bar

