COUPLERS SERIES 26

An evolving offer featuring innovative bi-material design for air applications in standard environments.

Parker Rectus couplers Series 26 feature a new design dedicated to meet trends in pneumatic applications, offering cost-efficient alternatives to the pure metal couplers.

Lightweight with polymer sleeve compared to brass: Easy to handle.

Carbon footprint reduction & greener manufacturing:
Meets the growing demand for greener products.

Improved aesthetics: Visual identity of Parker colors.



Corrosion resistance for increased durability and strength: Extends product life.

Reduced ecological impact with transitioning to sustainable materials:

Reduction of energy and resource consumption.

Comfort of use:

Improved touch sensitivity, grip and comfort of use, in applications where human intervention is frequent.

Couplers series 26 are designed for a wide range of applications, including:

- Industrial machinery
- Pneumatic tools
- Air and gas compressor equipment
- Inflating emergency tents





Technical Characteristics

Compatible Fluids: Compressed air

Max. Working Pressure: Up to 35 bar

Working Temperature: -20°C to +100°C

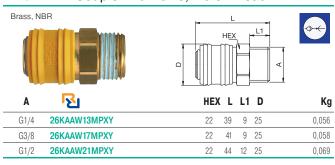
Flow Rate: 1070 l/mn Nominal diameter 7,2 (40 mm²)

Component Materials: Body, seal and sleeve: Brass, NBR and engineered polymer sleeve

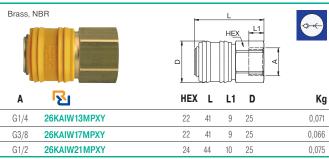


Part Numbers

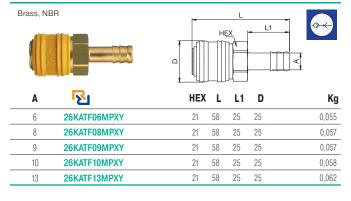
26KAA Coupler with valve, Male Thread



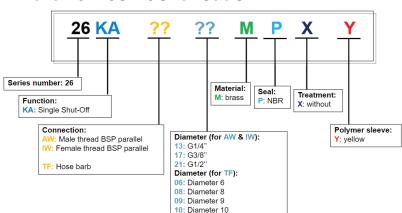
26KAI Coupler with valve, Female Thread



26KAT Coupler with valve, Hose Barb



Part Number Identification



13: Diameter 13

Parker Hannifin Manufacturing France SAS Low Pressure Connectors Division Europe

Parc Alcyone - Bâtiment D 1 rue André et Yvonne Meynier 35069 Rennes Cedex - France phone +33 (0)2 99 25 55 00 www.parker.com/lpce

LEAF/0530/UK January 2025

Your Local Authorized Parker Distributor

© 2025 Parker Hannifin Corporation

