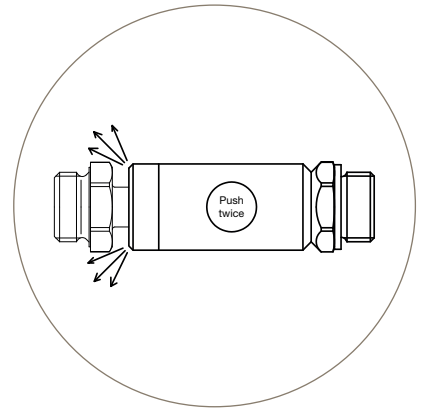


# Push-Button Couplers

KP-Series - A new self-venting coupler is born in Parker Rectus safety range



**Easy-to-use** and **ergonomics** for an intuitive and effortless handling, with one hand

## Safety

Double push-on button with 2-step disconnection:  
1. self-venting - 2. disconnection

## Security

No unintentional disconnection and whiplash effect to prevent the risk of work accident

## Interchangeability

EURO - ISO C - ISO B

## Silicone-free



## Long-term reliability

## Flexibility

Orientable, to facilitate assembly and disassembly

## Recognizability

Profile marked on the body to prevent damages due to a bad connection

## Regulations

Compliant with ISO 4414, RoHS, REACH

## Robustness and lightweight

Aluminium material

For use with all compressed air networks, all industries  
Connection on pneumatic tools, blowguns, special machines, assembly lines



KP-Couplers are part of our Safety Program



ENGINEERING YOUR SUCCESS.

# All new KP-Couplers at a Glance



www.parker.com/LPCE

## Technical Characteristics

<b>Max. Working Pressure</b>	12 bar
<b>Working Temperature</b>	-20°C up to +100°C
<b>Component Materials</b>	Coupling: Anodised aluminium, nickel plated brass Plug: Nickel plated steel, zinc plated steel (Series 26KP) Seal: NBR



**Series 26KP**  
DN 7.4  
Flow Rate: 1.225 l/min.\*  
**European Profile**

**Series 18KP**  
DN 5.5  
Flow Rate: 810 l/min.\*  
**ISO 6150 C-10 Profile**

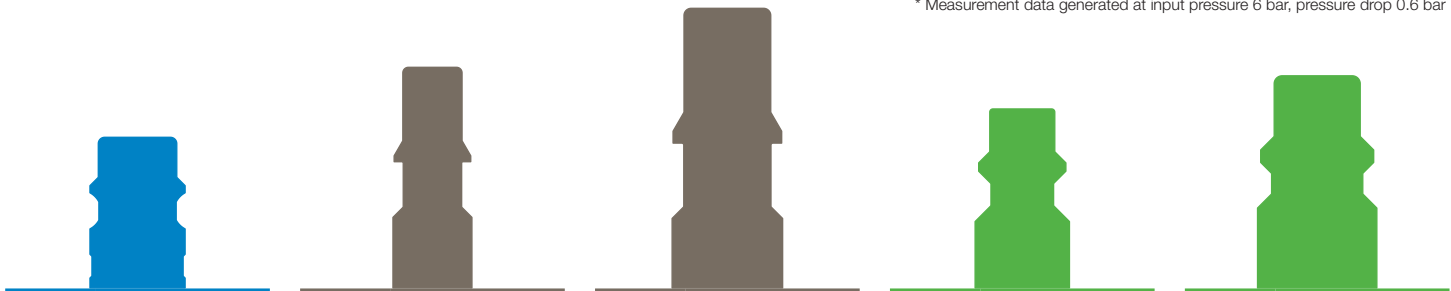
**Series 84KP**  
DN 8.0  
Flow Rate: 2.100 l/min.\*  
**ISO 6150 C-14 Profile**

**Series 24KP**  
DN 5.5  
Flow Rate: 675 l/min.\*  
**ISO 6150 B-12 Profile**

**Series 30KP**  
DN 8.0  
Flow Rate: 1.470 l/min.\*  
**ISO 6150 B-15 Profile**

	Series 26KP	Series 18KP	Series 84KP	Series 24KP	Series 30KP		
<b>Male Thread</b>							
	<b>Coupler</b>	G 1/4	26KPAW13APX	G 1/4	18KPAW13APX	G 1/4	84KPAW13APX
		G 3/8	26KPAW17APX	G 3/8	18KPAW17APX	G 3/8	84KPAW17APX
		G 1/2	26KPAW21APX	G 1/2	18KPAW21APX	G 1/2	84KPAW21APX
	<b>Plug</b>	R 1/4	25SFAK13SXZ	G 1/4	18SFAW13SXN	R 1/4	23SFAK13SXN
		R 3/8	25SFAK17SXZ	G 3/8	18SFAW17SXN	R 3/8	23SFAK17SXN
R 1/2		25SFAK21SXZ	G 1/2	18SFAW21SXN	R 1/2	23SFAK21SXN	
<b>Female Thread</b>							
	<b>Coupler</b>	G 1/4	26KPIW13APX	G 1/4	18KPIW13APX	G 1/4	84KPIW13APX
		G 3/8	26KPIW17APX	G 3/8	18KPIW17APX	G 3/8	84KPIW17APX
		G 1/2	26KPIW21APX	G 1/2	18KPIW21APX	G 1/2	84KPIW21APX
	<b>Plug</b>	G 1/4	25SFIW13SXZ	G 1/4	18SFIW13SXN	G 1/4	84SFIW13SXN
		G 3/8	25SFIW17SXZ	G 3/8	18SFIW17SXN	G 3/8	84SFIW17SXN
G 1/2		25SFIW21SXZ			G 1/2	84SFIW21SXN	
<b>Hose Barb (I.D.)</b>							
	<b>Coupler</b>	6 mm	26KPTF06APX	6 mm	18KPTF06APX	10 mm	84KPTF10APX
		8 mm	26KPTF08APX	8 mm	18KPTF08APX	13 mm	84KPTF13APX
		10 mm	26KPTF10APX	9 mm	18KPTF09APX		
		13 mm	26KPTF13APX	13 mm	18KPTF13APX		
	<b>Plug</b>	6 mm	25SFTF06SXZ	6 mm	18SFTF06SXN	10 mm	84SFTF10SXN
8 mm		25SFTF08SXZ	8 mm	18SFTF08SXN	13 mm	84SFTF13SXN	
10 mm		25SFTF10SXZ	10 mm	18SFTF10SXN			
13 mm		25SFTF13SXZ	13 mm	18SFTF13SXN			

\* Measurement data generated at input pressure 6 bar, pressure drop 0.6 bar



Check here your plug. Scale 1:1



ENGINEERING YOUR SUCCESS.