

WPI 12 I WaterProfi-coupling G 1/2" IG Quick coupling

WaterProfi-quick coupling straight-through and female thread G 1/2", brass nickel plated, DN 9

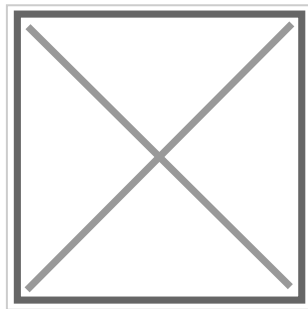
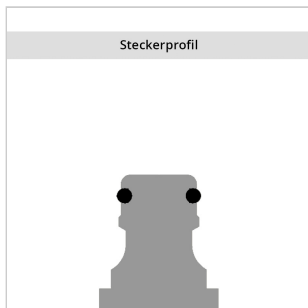


Product description

WaterProfi couplings are made entirely of nickel-plated brass, making them more robust and less prone to wear than comparable plastic products. To guarantee even easier operation, the [Quick-release couplings](#) have been fundamentally optimized. The new WPI series replaces the previous WPN and WS series and offers numerous advantages: The new, compact version is characterized by its extremely low weight. Thanks to a new industrial valve, the WPI series achieves 20% more flow and features a wrench flat on the connector for easier assembly. The sleeve contour and ball locking mechanism ensure significantly easier one-handed operation, making work considerably easier. The smooth surfaces reliably prevent dirt from accumulating and allow for effortless cleaning.

Of course, the quick-release couplings are compatible with standard plug-in profile types and can be ideally combined with the WaterProfi spray nozzle and watering device.

More images



Product properties

Shut-off	Quick coupling Straight-Through
Old order number	WS 12 I, WPN 12 I
Connection	Female thread G 1/2"
Seal	NBR/HNBR
Single-hand operation	Yes
Self-venting coupling	No
Flat-sealing	No
Weight in kg	0,131
Material	Brass nickel plated
Maximum working pressure in bar	PN 16 bar
max. temperature in °C	+95°C
Bore	DN 9
Professional recommendation	Water
Safety locking system	No
Water-resistant	Yes
Two-hand operation	No
Series	WPI
Series long	WPI

Dimensions

D mm	28
L mm	56
L1 mm	10
SW mm	24