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Bielefeld, 04. November 2022

## Product Information – Phase-Out Standpipe Fittings DIN Steel and DIN Stainless Steel

To All Parker Partners,

As part of our continuous improvement process, we revise our product portfolio and discontinue products and product lines as appropriate.

Therefore, we inform our customers about a phase-out of standpipe fittings DIN Steel and DIN Stainless Steel for High Pressure Connectors Europe (HPCE). This product change is planned to incorporate in our fitting product offer in December 2022.

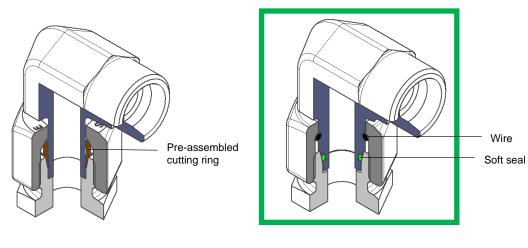
Soft seal fittings are already the worldwide standard and the best choice for our customers in terms of performance and assembly as well as availability and delivery time. Standpipe fittings with a pre-assembled cutting ring can be replaced by soft-sealed DKO swivel fittings in most applications.

Since 2012 standpipe fittings are no longer part of the actual ISO Standard (DIN EN) ISO 8434-1. The International Standard refers to the use of soft-seal solutions where the requirement of the application allows this.

E.g., DIN Steel: EW06LOMDCF (soft seal) can replace a EVW06LOMDCF (metal seal)

### E.g., DIN Stainless Steel:

EW06LOMD71 (soft seal) can replace a EVW06LOMD71 (metal seal)



EVW – Standpipe elbow

EW - Swivel nut elbow





Advantages of soft-seal fittings are:

### Performance

- Leakage proof at extreme application conditions (pressure impulses, vibrations)
- High tightness: better sealing capabilities against outside influences (air, dirt, ...)
- Sealing element replaceable
- · Sealing element needs to be selected according to media needs

#### Assembly

- More tolerant against under-assembly
- Many repeated assemblies possible
- Sealing function independent from material of counter part
- Up to 40% lower tightening torque time-saving assembly

All soft-seal fittings are available in NBR (standard DIN Steel) and FKM (standard DIN Stainless Steel) version. They are covering wide media and temperature ranges.

Technical dimensions of both sealing versions are equal (exception: KOR / RED), which gives the possibility for an easy replacement in their current application.

Therefore, Parker Hannifin, High Pressure Connectors Europe (HPCE) has decided to phase-out the metal seal standpipe product portfolio with immediate effect.

As of December 5<sup>th</sup>, 2022, no new customer order will be accepted for standpipe fittings - exceptions are standpipe fittings with currently available stock. No further replenishment will take place.

HPCE and Parker Sales Companies are reviewing the existing order book and will reach out to you proactively in case of any concerns of delivery.

For more information please don't hesitate to contact us.

With best regards

MontoVara

ppa. Monika Novak Division Supply Chain Manager Parker Hannifin Manufacturing Germany GmbH & Co. KG High Pressure Connectors Europe

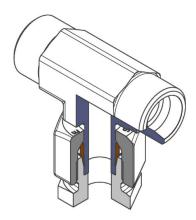
ppa. Siegfried Geisler Division Marketing Manager Parker Hannifin Manufacturing Germany GmbH & Co. KG High Pressure Connectors Europe





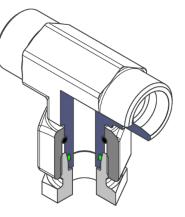
Please find attached more examples for metal seal fittings which will be replaced by their soft-seal equivalent if it fits the application.

Phase-out



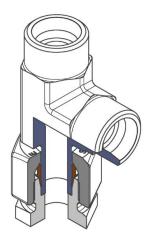
**EVT – Standpipe branch tee** EO 24° cone end / EO standpipe

# Replacement



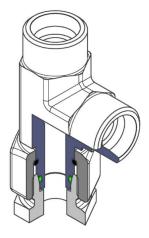
**ET – Swivel nut branch tee** EO 24° cone end / EO 24° DKO swivel

### Phase-out



**EVL – Standpipe run tee** EO 24° cone end / EO standpipe

### Replacement

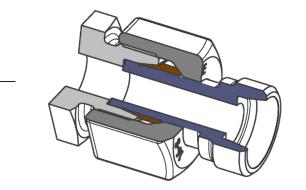


EL – Swivel nut run tee EO 24° cone end / EO 24° DKO swivel

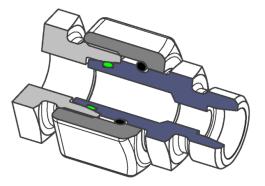




## Phase-out



Replacement

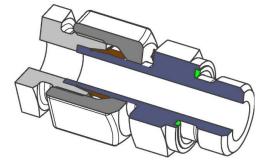


**KOR – Tube end reducer** EO standpipe / EO 24° cone end

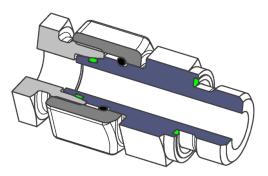
**RED – Tube end reducer** EO 24° DKO swivel / EO 24° cone end

Please note: The dimensions are not the same. KOR has no HEX, which makes the assembly difficult

## Phase-out



EVGE – Standpipe connector ED seal (ISO 9974) / EO standpipe Replacement



EGE – Swivel connector ED seal (ISO 9974) / EO 24° DKO swivel