

**FIELD ATTACHABLE**

# HOSE ASSEMBLY INSTRUCTIONS

**D, DF & GH SERIES HOSE TAILS**

## **STEP 1: HOSE ASSEMBLY REQUEST FORM**



Complete a 'Hose Assembly Request' form  
Scan the QR code, head to [taipan.com.au/charts-and-tools](http://taipan.com.au/charts-and-tools)  
or go to the Resource Centre on our website.



## **STEP 2: HOSE TAIL PAIRING**

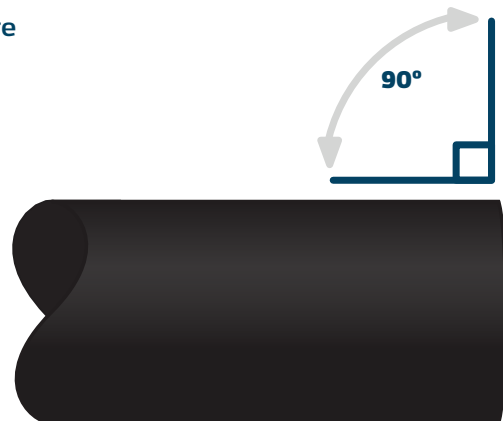
Find the qualified hose tail pairing for the hose:

SAE	Series	Assembly
100R1	D1	Field Attachable
100R2	D2	Field Attachable
100R5	DF	Field Attachable
100R17	D	Field Attachable
GH8.3	GH	Field Attachable

For **Crimp-on** hose tails, please see Crimp-On Hose Assembly Instructions.  
For **Push-On** hose tails, please see Push Lock Hose Assembly Instructions.

## **STEP 3: CUT HOSE**

Cut hose to the length required, ensuring the cut is square



FIELD ATTACHABLE

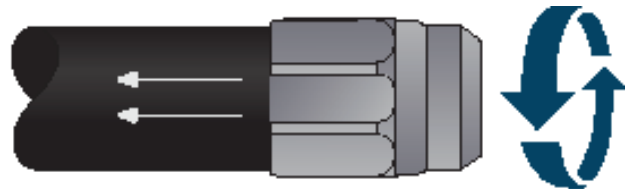
# HOSE ASSEMBLY INSTRUCTIONS

D, DF & GH SERIES HOSE TAILS

## STEP 3: INSTALL SHELL

### Apply shell:

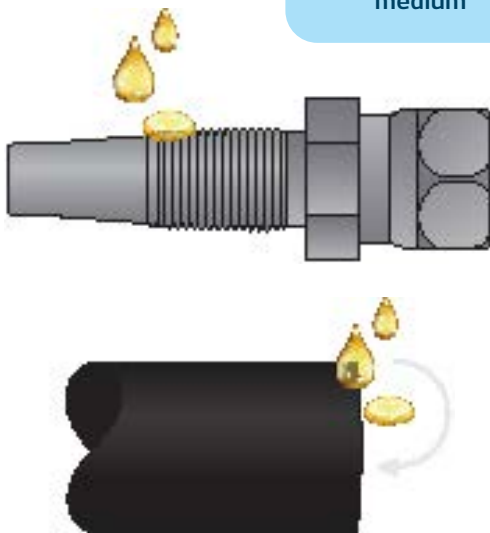
- Screw a matched shell onto the end of the hose by rotating **anti-clockwise** until the shell bottoms out on the hose
- Ease back 1/2 of a turn



## STEP 4: LUBRICATE & INSERT TAIL

### a Lubricate tail & hose:

Lightly lubricate the stem of the hose tail, and the inner tube of the hose.

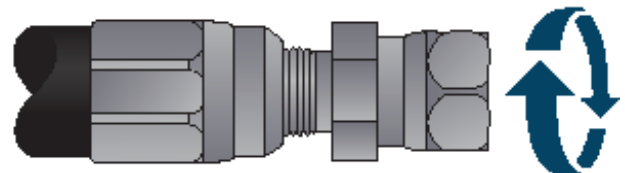


**i**

Lubricate with rubber grease or system-suitable medium

### b Insert tail:

Screw the tail **clockwise** into the shell in one continuous motion until the backup hex reaches the shell.



**i**

Please note due to application, environmental and performance conditions, Taipan recommends field attachable fittings for single use only

**FIELD ATTACHABLE**

# HOSE ASSEMBLY INSTRUCTIONS

*D, DF & GH SERIES HOSE TAILS*

## **STEP 5: CLEAN & CONFIRM**

### **Check and clean the assembly**

- Ensure the hose assembly is clean of debris
- Where possible, closely inspect the inside of the assembled hose stems to ensure the stem has not cut into the hose.
- Complete and sign the Hose Assembly requirements form