

PRODUCT PROFILE

P506101 FLANGE CONNECTION KIT

Suitable for HMK25 & CFLS dual heads



Donaldson now offers a kit with connection components for easy alignment of popular 1 ½" SAE 4 bolt flanges used on hydraulic head assemblies.

The kit enables installation of two head assemblies in series with correct thread tension while also providing a simple method of aligning the two filter heads.

SPECIFICATIONS

Donaldson Part No.	Dimensions	Attributes
P506101 Flange Connection Kit		
P506071 SAE 4 bolt fixed flange assembly Also Sold Separately	Length: 100mm Height: 85mm Depth: 36mm	Face: 1 ½" SAE 4 bolt Code 61 Primary Port: 1 ½" BSPP Auxiliary Port 1: ¼" BSPP (plugged) Auxiliary Port 2: ¼" NPTF Fastenings: ½ - 13 UNC cap screws
P563050 SAE split flange assembly Also Sold Separately	Length: 94mm Height: 82mm Depth: 27mm	1 ½" SAE 4 bolt Code 61 split flange Fastenings: ½ - 13 UNC cap screws
P563050 Coupling Not Sold Separately	Length: 102mm	1 ½" BSPP thread Connection Length: 80mm

Installation process: Install fixed flange onto flange face of first head. Tension per SAE specifications. Fit connecting piece to second head using the split flange assembly with loose tension. Insert threaded end of connecting piece into fixed flange of first head. Tension to correct BSP thread specifications. Align the two heads as required. Tension the split flange per SAE specifications.