



STOURFLEX®

J & P Supplies Ltd

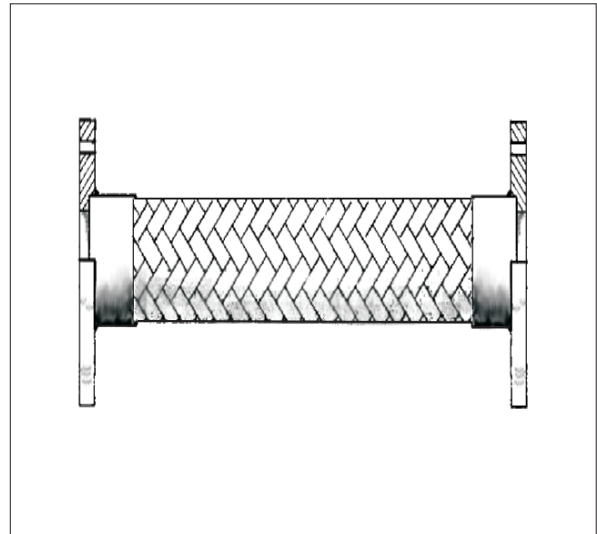
Expansion Joints & Pipeline Equipment

Type JP21 Stainless Steel Flanged Pump Connector.

Specification Stainless steel pump connector consisting of stainless steel convoluted hose grade 321, complete with stainless steel outer protective braid grade 304. Fitted with fixed carbon steel flanges drilled to BS 4504 NP 16.

Application Stourflex stainless steel pump connectors are designed to reduce noise and vibration from pumps and reciprocating machinery. They are suitable for use on chilled water, L.T.H.W, M.T.H.W. and steam.

Maximum working temperature 300°C.
 Maximum working pressure 16 bar.
 Stourflex stainless steel pump connectors should not be used at both their maximum working temperature and pressure respectively.
 Maximum test pressure = 1.5 x working pressure or 1.5 x flange rating, whichever the lower.



Part Number.	N.B. (mm)	Installed Length (mm).	Movement ± (mm)	Max Working Pressure (bar) @ 120°C	Test Pressure (bar)
JP21-15	15	220	2	16	24
JP21-20	20	220	2	16	24
JP21-25	25	250	2	16	24
JP21-32	32	300	2	16	24
JP21-40	40	300	2	16	24
JP21-50	50	300	2	16	24
JP21-65	65	300	2	16	24
JP21-80	80	300	2	16	24
JP21-100	100	300	2	10	15
JP21-125	125	300	2	10	15
JP21-150	150	350	2	6	9

Flanged end connections available.

Suffix : F - Carbon steel BS 4504 NP16 flanges.
 F.S- Stainless steel BS 4504 NP16 flanges.
 N.S-Non standard flange.

Please refer to Stourflex **Type JP 251** stainless steel flanged universal movement hose assembly where larger movements or higher pressures are required.

All Stourflex products should be installed in accordance with our fitting instructions.

All hose lengths have a tolerance of up to 5%.