

WU,XU Suction Filters

How to order



WU/XU	I	BH	-	-	-	-
WU: Wire mesh filter XU: Notched wire filter	I: With by-pass valve Omit: without by-pass valve	BH: Water-glycol Omit it use hydraulic oil	Nominal flow (L/min)	Filtration mesh (μm)	None: thread F: Flange	Suction use

Specification

Model	Dia (mm)	Nominal flow (L/min)	Initial ΔP (MPa)	Filtr. (μm)	By-pass valve opening pressure (MPa)	Connecting
^W _X U-16 x *-J	12	16	< 0.01	80 100 180 (only WU)	0.02	Thread
^W _X U-25 x *-J	15	25				
^W _X U-40 x *-J	20	40				
^W _X U-63 x *-J	25	63				
^W _X U-100 x *-J	32	100				
^W _X U-160 x *-J	40	160				
WU-225 x *G-J	50	225				Flange
^W _X U-250 x *F-J	50	250				
^W _X U-400 x *F-J	65	400				Thread
^W _X U-630 x *F-J	80	630				
WU-800 x *G-J	63	800				
WU-1000 x *G-J	76	1000				

Symbol



Note: * is filtration accuracy, the medium is water-glycol, nominal flow is 100L/min, filtration mesh is 80μm, with by-pass valve, the model of this filter is : WUI · BH-100x*-J XU · BH-100x*-J