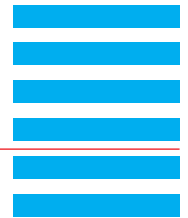


Triple Notch Filters



Specifications	
Part no.	DBNF-10
Notch Blocking@Wavelength	Optical Density > 6
Transmission	Average > 90%
Blocking Bandwidth	3% -10%, see page 3 for standard bandwidths
Transmission Ripple	Average < 5%
Angle of Incidence	0,0 (angle tuning available)
Temperature Dependence	< 5 pm / °C
Clear Aperture	> 80% of OD
Outer Diameter	10,0 + 0,0/-0,1 mm, unmounted
Thickness	3,0 ± 0,1 mm
Surface Quality	60/40 S/D

Triple Notch Filters, Diameter 10,0 mm				
Blocking Range [nm]	Blocking Range [cm ⁻¹]	Outer Diameter [mm]	Transmission Range [nm]	Transmission Range [cm ⁻¹]
632,0	15.800	> 4,0	494 -522	19.200 - 20.200
532,0	18.800	> 4,0	543 - 617	16.200 - 18.400
488,0	20.500	> 4,0	652 - 700	14.300 - 15.300

Triple Notch Filters

