

Bandpass Filters IR > 3620nm - 6670nm

Generall Parameters

Transmission:	> 50%
Blocking:	< 0.1% of UV
Ø 25.4mm	CA > 22mm
A: up to 3200nm	B: up to 3500nm
C: up to 6500nm	D: up to FIR
E: up to 10500nm	F: up to 16500nm
E**: up to 13000nm	

Stock program

ATTENTION! Other sizes are, due to our flexible stock program available at short notice mostly without an price increase.

CWL [nm]	HW [nm]	Order No.: ø25,4mm CA > 22mm
3620±20	42±10	bk-3620-042-D
3640±10	45±10	bk-3640-045-C
3640±20	165±25	bk-3640-165-D
3700±40	110±15	bk-3700-110-D
3800±10	45±10	bk-3800-045-C
3800±38	180±15	bk-3800-180-D
3850±50	75±25	bk-3850-075-D
3890±40	110±15	bk-3890-110-D
3900±40	110±15	bk-3900-110-D
3910±30	17±10	bk-3910-017-D
3940±40	100±15	bk-3940-100-D
3950±50	100±20	bk-3950-100-D
3960±20	30±10	bk-3960-030-D
3985±25	115±10	bk-3985-115-D
4000±25	120±20	bk-4000-120-D
4040±25	50±20	bk-4040-050-D
4065±20	160±25	bk-4065-160-D
4190±25	50±20	bk-4190-050-D
4225±20	190±20	bk-4225-190-D
4240±25	200±25	bk-4240-200-D
4250±45	115±15	bk-4250-115-D
4270±20	60±20	bk-4270-060-D
4270±25	85±10	bk-4270-085-D
4280±25	20±10	bk-4280-020-D
4300±45	200±25	bk-4300-200-D
4310±10	20±5	bk-4310-020-D
4350±10	20±5	bk-4350-020-D
4350±50	200±25	bk-4350-200-D

CWL [nm]	HW [nm]	Order No.: ø25,4mm CA > 22mm
4510±20	100±20	bk-4510-100-D
4540±20	75±15	bk-4540-075-D
4560±50	260±40	bk-4560-260-D
4630±40	180±20	bk-4630-180-D
4675±25	140±25	bk-4675-140-D
4700±47	80±10	bk-4700-080-D
4700±60	100±20	bk-4700-100-D
4700±25	220±25	bk-4700-220-D
4715±50	90±20	bk-4715-090-D
4720±10	90±20	bk-4720-090-D
4750±60	100±15	bk-4750-100-D
4770±50	165±25	bk-4770-165-D
4775±15	100±15	bk-4775-100-D
4800±30	350±30	bk-4800-350-D
5150±50	125±25	bk-5150-125-D
5200±55	115±20	bk-5200-115-D
5225±55	300±30	bk-5225-300-D
5250±25	125±25	bk-5250-125-D
5250±50	270±30	bk-5250-270-D
5270±25	125±15	bk-5270-125-D
5300±50	175±20	bk-5300-175-D
5300±50	200±50	bk-5300-200-D
5320±30	245±25	bk-5320-245-D
325±50	200±25	bk-5325-200-D
5360±50	080±20	bk-5360-080-D
5360±30	275±25	bk-5360-275-D
5420±50	500±50	bk-5420-500-D
5445±30	460±25	bk-5445-460-D
5500±50	275±50	bk-5500-275-D
5550±70	80±25	bk-5550-080-D
5600±40	80±25	bk-5600-080-D
5710±20	90±20	bk-5710-090-D
5750±40	80±20	bk-5750-080-D
5820±25	95±20	bk-5820-095-D
5950±25	140±25	bk-5950-140-E
6075±30	140±25	bk-6075-140-E
6100±60	140±25	bk-6100-140-E
6150±30	140±25	bk-6150-141-E
6250±70	100±35	bk-6250-100-E
6350±60	185±30	bk-6350-185-E
6470±30	100±30	bk-6470-100-E
6520±40	100±20	bk-6520-100-E
6570±25	100±25	bk-6570-100-E
6600±25	100±30	bk-6600-100-E
6640±25	100±30	bk-6640-100-E
6670±25	100±25	bk-6670-100-E