

Nr sprawy: W7N/06/2024

Opis przedmiotu zamówienia

Szczegółowy opis przedmiotu zamówienia dla postępowania nr W7/N/06/2024 pn. **Dostawa elementów optomechanicznych do prototypu stanowiska pomiarowego do charakteryzacji laserów VECSEL.** Producentem wszystkich wymienionych poniżej elementów jest firma Thorlabs.

Lp	kod producenta	Opis	ilość
1	SM05RR-P10	SM05 Retaining Ring for R1/2" Lens Tubes and Mounts, 10 Pack	1
2	SPW603	Spanner Wrench for SM05-Threaded Retaining Rings, Length = 1.00"	1
3	SPW603L	Spanner Wrench for SM05-Threaded Retaining Rings, Graduated Scale with 0.02" (0.5 mm) Increments, Length = 3.88"	1
4	SPW908	Spanner Wrench for SM05-Threaded Adapters, Length = 1"	1
5	MLH05/M	Mini-Series Lens Mount with Retaining Ring for R1/2" Optics, M3 Tap	2
6	LMR05/M-P5	Lens Mount with Retaining Ring for R1/2" Optics, M4 Tap, 5 Pack	1
7	LMR05AP	Alignment Plate for R1/2" Fixed Lens Mounts	1
8	LMR1AP	Alignment Plate for R1" Fixed Lens Mounts	1
9	SM05P05	External SM05 Thread to R1/2" Optic Mount Adapter	5
10	SM05AB2	R1/2" Smooth Bore to External SM05 Thread Adapter	5
11	AD1	R1" OD Adapter for R1/2" Optic, 0.25" Thick	5
12	KAD05F	SM1-Threaded Kinematic Pitch/Yaw Adapter for R1/2" Optics	1
13	PM121D	Digital Power & Energy Console, Si Sensor, 400 nm -1100 nm, 500 nW - 500 mW	1
14	S425C	Thermal Power Sensor Head, Surface Absorber, 0.19 - 20 µm, 2 mW - 10 W, R25.4 mm	1
15	PM100D	Compact Power and Energy Meter Console, Digital 4" LCD	1
16	TED8040	PRO8 TEC Controller Card, ±4 A, 32 W, Thermistor/IC-Sensor, 1 Slot	1