



PRODUCT CODE	CORE DIAMETER [μm] ± 2 %	CLAD DIAMETER [μm] ± 2 %	COATING DIAMETER [μm] ± 3 %	STANDARD COATING	JACKET DIAMETER [μm] ± 5 %	NUMERICAL APERTURE ± 0.02	SPECIFIC FEATURE
NYLON JACKETED FIBERS (-40°C TO 100°C)							
AS100/110UVAN	100	110	180	ACRYLATE	400	0.22	
AS200/220UVAN	200	220	350	ACRYLATE	500	0.22	
AS300/330UVAN	300	330	440	ACRYLATE	650	0.22	
AS400/440UVAN	400	440	550	ACRYLATE	700	0.22	
AS600/660UVAN	600	660	800	ACRYLATE	1000	0.22	
AS800/880UVAN	800	880	1050	ACRYLATE	1300	0.22	
AS1000/1100UVAN	1000	1100	1250	ACRYLATE	1500	0.22	
AS1500/1650UVAN	1500	1650	1900	ACRYLATE	2200	0.22	
TEFZEL JACKETED FIBERS (-40°C TO 150°C)							
AS200/220UVST	200	220	350	SILICONE	500	0.22	
AS300/330UVST	300	330	450	SILICONE	700	0.22	
AS400/440UVST	400	440	550	SILICONE	800	0.22	
AS600/660UVST	600	660	800	SILICONE	1200	0.22	
AS800/880UVST	800	880	1000	SILICONE	1550	0.22	
AS1000/1100UVST	1000	1100	1250	SILICONE	1800	0.22	
ACRYLATE COATED FIBERS (-40°C TO 85°C)							
AS10/125UVA	10	125	250	DOUBLE LAYER ACRYLATE	-	0.10	VIS HIGH POWER LASER FIBER
AS25/125UVA	25	125	250	DOUBLE LAYER ACRYLATE	-	0.10	VIS HIGH POWER LASER FIBER
AS50/125UVA	50	125	250	DOUBLE LAYER ACRYLATE	-	0.22	
AS115/125UVA	115	125	180	ACRYLATE	-	0.10	SENSOR FIBER
POLYIMIDE COATED FIBERS (-190°C TO 385°C)							
AS50/125UVPI	50	125	145	POLYIMIDE	-	0.22	
AS100/110UVPI	100	110	125	POLYIMIDE	-	0.22	
AS200/220UVPI	200	220	245	POLYIMIDE	-	0.22	
AS300/330UVPI	300	330	355	POLYIMIDE	-	0.22	
AS400/440UVPI	400	440	470	POLYIMIDE	-	0.22	
AS600/660UVPI	600	660	710	POLYIMIDE	-	0.22	

OPTIONAL NYLON OR TEFZEL JACKET FOR POLYIMIDE COATED FIBERS AVAILABLE.

FOR NON-SOLARIZING FIBER REPLACE **AS** WITH **ASB** IN THE PRODUCT CODE.

OTHER SPECIFICATIONS UPON REQUEST.