



PRODUCT CODE	CORE DIAMETER [μm] ± 2 %	CLAD DIAMETER [μm] ± 2 %	COATING DIAMETER [μm] ± 3 %	STANDARD BUFFER	SECOND BUFFER DIAMETER [μm] ± 5 %	NUMERICAL APERTURE ± 0.02	SPECIFIC FEATURE
FIBERS WITH NYLON SECONDARY BUFFER (-40°C TO 100°C)							
AS100/140IRAN	100	140	200	ACRYLATE	400	0.22	
AS200/220IRAN	200	220	350	ACRYLATE	500	0.22	
AS200/280IRAN	200	280	440	ACRYLATE	600	0.22	
AS300/330IRAN	300	330	500	ACRYLATE	650	0.22	
AS400/440IRAN	400	440	550	ACRYLATE	700	0.22	
AS600/660IRAN	600	660	800	ACRYLATE	1000	0.22	
AS800/880IRAN	800	880	1050	ACRYLATE	1300	0.22	
AS1000/1100IRAN	1000	1100	1250	ACRYLATE	1500	0.22	
AS1500/1650IRAN	1500	1650	1900	ACRYLATE	2200	0.22	
FIBERS WITH TEFLON BUFFER (-40°C TO 150°C)							
AS200/220IRST	200	220	350	SILICONE	500	0.22	
AS200/280IRST	200	280	450	SILICONE	700	0.22	
AS300/330IRST	300	330	450	SILICONE	700	0.22	
AS400/440IRST	400	440	550	SILICONE	800	0.22	
AS400/480IRST	400	480	580	SILICONE	800	0.22	
AS600/660IRST	600	660	800	SILICONE	1200	0.22	
AS600/720IRST	600	720	860	SILICONE	1200	0.22	
AS800/880IRST	800	880	1000	SILICONE	1550	0.22	
AS1000/1100IRST	1000	1100	1250	SILICONE	1800	0.22	
ACRYLATE COATED FIBERS (-40°C TO 85°C)							
AS10/125IRA	10	125	250	DOUBLE LAYER ACRYLATE	-	0.22	
AS100/140IRA	100	140	250	DOUBLE LAYER ACRYLATE	-	0.22	
HAS100/140IRA	100	140	250	DOUBLE LAYER ACRYLATE	-	0.38	POWER DELIVERY FIBER
AS105/125IRA	105	125	180	ACRYLATE	-	0.10	SENSOR FIBER
POLYIMIDE COATED FIBERS (-190°C TO 385°C)							
AS50/125IRPI	50	125	145	POLYIMIDE	-	0.22	
AS100/140IRPI	100	140	180	POLYIMIDE	-	0.22	
AS200/220IRPI	200	220	245	POLYIMIDE	-	0.22	
AS200/280IRPI	200	280	305	POLYIMIDE	-	0.22	
AS300/330IRPI	300	330	355	POLYIMIDE	-	0.22	
AS400/440IRPI	400	440	470	POLYIMIDE	-	0.22	
AS600/660IRPI	600	660	710	POLYIMIDE	-	0.22	

OPTIONAL NYLON OR TEFLON JACKET FOR POLYIMIDE COATED FIBERS AVAILABLE.

OTHER SPECIFICATIONS UPON REQUEST.