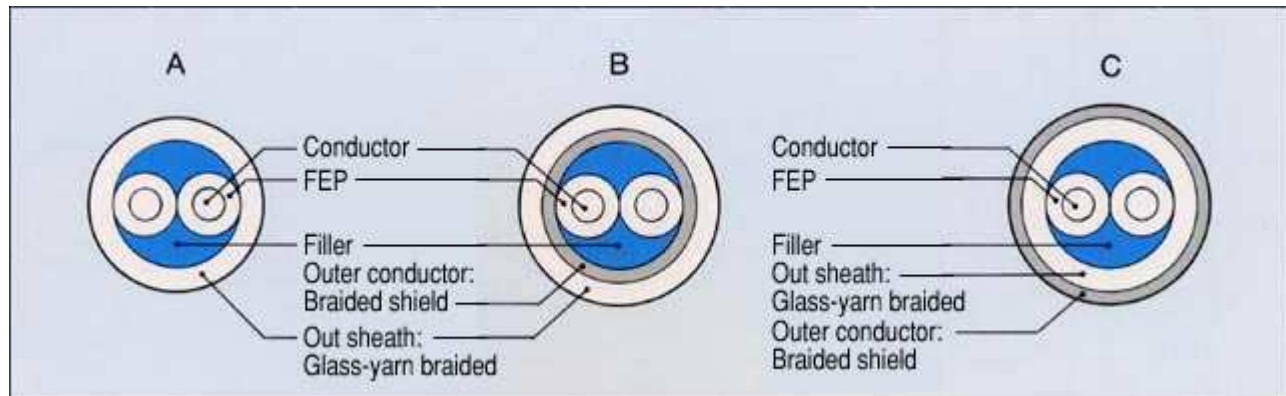


## 1-pair, round type, FEP insulation, glass sheath compensating cables

2 elemental compensating wires are insulated with FEP separately, stranded together, shielded with tin-coated annealed copper wires (B), braided with glass-yarn, and braided with stainless wires (C) for protection at the outermost.



Parts No.	Construction	No. of pairs	Conductor		Insulation		OD of pair mm	Shield thickness mm	Sheath thickness mm	Outer shield thickness mm	Finished OD mm
			Standing No./mm	OD mm	Thickness mm	OD mm					
12/0.18x1P □X-6FGB=FBR	A	1	12/0.18	0.7	0.25	1.2	2.4	—	0.25	—	2.9
12/0.18x1P □X-6FGB-IS=FBR	B	1	12/0.18	0.7	0.25	1.2	2.4	0.3	0.25	—	3.5
12/0.18x1P □X-6FGB-SOS=FBR	C	1	12/0.18	0.7	0.25	1.2	2.4	—	0.25	0.3	3.5
7/0.3x1P □X-6FGB=FBR	A	1	7/0.3	0.9	0.25	1.4	2.8	—	0.25	—	3.3
7/0.3x1P □X-6FGB-IS=FBR	B	1	7/0.3	0.9	0.25	1.4	2.8	0.3	0.25	—	3.9
7/0.3x1P □X-6FGB-SOS=FBR	C	1	7/0.3	0.9	0.25	1.4	2.8	—	0.25	0.3	3.9
20/0.18x1P □X-6FGB=FBR	A	1	20/0.18	1.0	0.25	1.5	3.0	—	0.25	—	3.5
20/0.18x1P □X-6FGB-IS=FBR	B	1	20/0.18	1.0	0.25	1.5	3.0	0.3	0.25	—	4.1
20/0.18x1P □X-6FGB-SOS=FBR	C	1	20/0.18	1.0	0.25	1.5	3.0	—	0.25	0.3	4.1
30/0.18x1P □X-6FGB=FBR	A	1	30/0.18	1.2	0.25	1.7	3.4	—	0.3	—	4.0
30/0.18x1P □X-6FGB-IS=FBR	B	1	30/0.18	1.2	0.25	1.7	3.4	0.3	0.3	—	4.6
30/0.18x1P □X-6FGB-SOS=FBR	C	1	30/0.18	1.2	0.25	1.7	3.4	—	0.3	0.3	4.6
7/0.45x1P □X-6FGB=FBR	A	1	7/0.45	1.35	0.3	1.95	3.9	—	0.3	—	4.5
7/0.45x1P □X-6FGB-IS=FBR	B	1	7/0.45	1.35	0.3	1.95	3.9	0.3	0.3	—	5.1
7/0.45x1P □X-6FGB-SOS=FBR	C	1	7/0.45	1.35	0.3	1.95	3.9	—	0.3	0.3	5.1
4/0.65x1P □X-6FGB=FBR	A	1	4/0.65	1.57	0.3	2.17	4.34	—	0.3	—	4.9
4/0.65x1P □X-6FGB-IS=FBR	B	1	4/0.65	1.57	0.3	2.17	4.34	0.3	0.3	—	5.5
4/0.65x1P □X-6FGB-SOS=FBR	C	1	4/0.65	1.57	0.3	2.17	4.34	—	0.3	0.3	5.5
7/0.65x1P □X-6FGB=FBR	A	1	7/0.65	1.95	0.3	2.55	5.1	—	0.3	—	5.7
7/0.65x1P □X-6FGB-IS=FBR	B	1	7/0.65	1.95	0.3	2.55	5.1	0.3	0.3	—	6.3
7/0.65x1P □X-6FGB-SOS=FBR	C	1	7/0.65	1.95	0.3	2.55	5.1	—	0.3	0.3	6.3

Please fill in  with a type (symbol) of a compensating cable to order.

We also manufacture outer shields for tin-coated annealed copper wires (OS). Please contact us with any requests.

We also manufacture multi-objective round type FEP insulated, FEP sheath compensating cables.