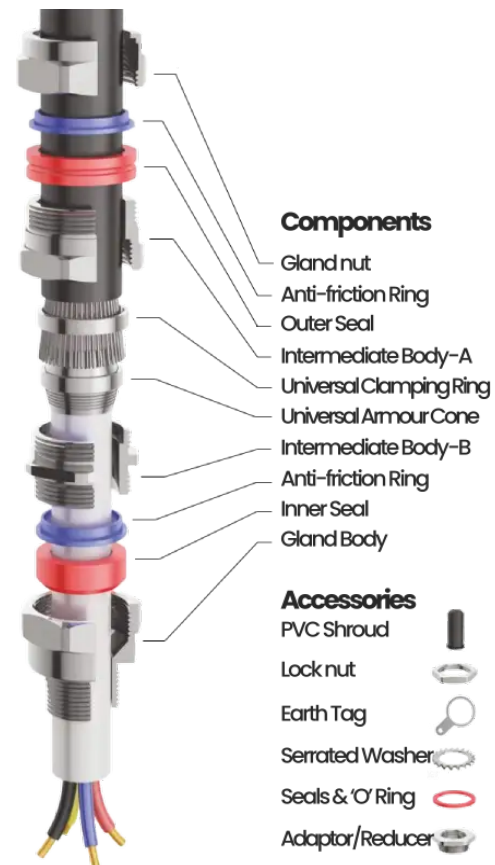


Double compression cable glands type HCG2

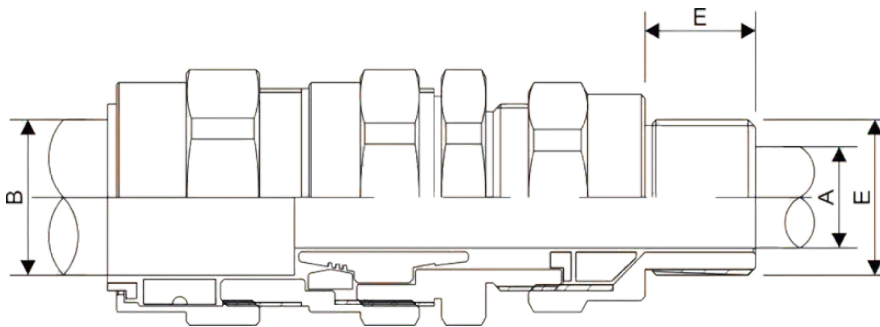
Technical data	
Marking according to 2014/34/EU	II 2 GD Ex db IIC Gb II 2 GD Ex eb IIC Gb II 2 GD Ex tb IIIC Db
EC-Type Examination Certificate	DNV 22 ATEX 53555X
IECEX Certificate of Conformity	IECEX DNV 22.0086X
IECEX marking	Ex db IIC Gb Ex eb IIC Gb Ex tb IIIC Db
Type of protection	Ex d, Ex e, Ex t
Permissible ambient temperature	-55°C to +160°C
Cable type	Armoured
Protection rating	IP66 / IP68 (1.5 m, 2 h)
Material	Nickel plated brass, stainless steel 316L, brass, electroless nickel plated



Metric "C"	Thread metric "E"	Cable diameter "A"		Cable diameter "B"		Ordering code
		Min	Max	Min	Max	
M20	15	3.2	8.5	6.2	13.1	HCG2 N*1M20XS
M20	15	6.2	11.6	9.6	15.5	HCG2 N*1M20S
M20	15	8.0	13.9	12.5	20.9	HCG2 N*1M20
M25	15	11.2	19.6	14.0	21.5	HCG2 N*2M25S
M25	15	11.2	19.6	18.3	25.6	HCG2 N*2M25
M32	15	17.1	26.0	23.7	33.4	HCG2 N*3M32
M40	15	22.1	31.6	28.0	39.5	HCG2 N*4M40
M50	15	29.5	37.5	35.2	46.0	HCG2 N*5M50S
M50	15	35.6	43.1	40.5	52.4	HCG2 N*5M50
M63	15	40.1	48.7	45.6	58.5	HCG2 N*6M63S
M63	15	47.2	55.2	54.6	64.5	HCG2 N*6M63
M75	15	52.8	61.9	59.0	70.4	HCG2 N*7M75S
M75	15	59.1	67.2	66.7	76.3	HCG2 N*7M75
M90	24	66.6	79.2	76.2	87.2	HCG2 N*9M90

NPT "C"	Thread NPT "E"	Cable diameter "A"		Cable diameter "B"		Ordering code
		Min	Max	Min	Max	
3/8"	20	3.2	8.5	6.2	13.1	HCG2 N*1N20XS
1/2"	20	6.2	11.6	9.6	15.5	HCG2 N*1N20S
1/2"	20	8.0	13.9	12.5	20.9	HCG2 N*1N20
3/4"	21	11.2	19.6	14.0	21.5	HCG2 N*2N25S
3/4"	21	11.2	19.6	18.3	25.6	HCG2 N*2N25
1"	26	17.1	26.0	23.7	33.4	HCG2 N*3N32
1.1/4"	26	22.1	31.6	28.0	39.5	HCG2 N*4N40
1.1/2"	26	29.5	37.5	35.2	46.0	HCG2 N*5N50S
2"	27	35.6	43.1	40.5	52.4	HCG2 N*5N50
2"	27	40.1	48.7	45.6	58.5	HCG2 N*6N63S
2.1/2"	40	47.2	55.2	54.6	64.5	HCG2 N*6N63
2.1/2"	40	52.8	61.9	59.0	70.4	HCG2 N*7N75S
3"	42	59.1	67.2	66.7	76.3	HCG2 N*7N75
3.1/2"	44	66.6	79.2	76.2	87.2	HCG2 N*9N90

* - Material - please see product coding on the right



Product coding

