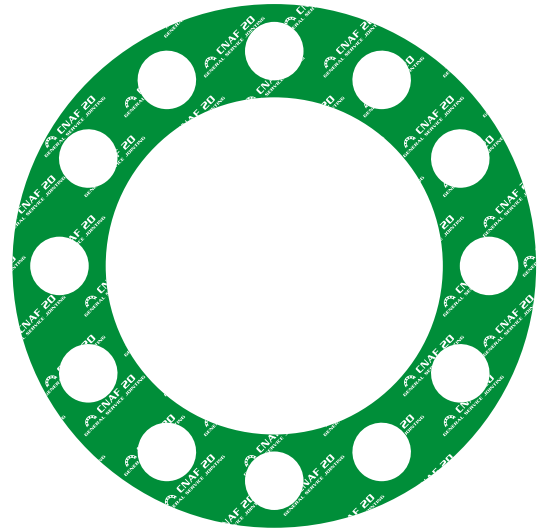


## CNAF® 20 General Service Jointing

Made from aramid fibre, cellulose fibre, mineral fibre, high quality NBR and organic fibre.  
Water and oil resistant.

For light to medium loadings, suitable for low operating pressure, e.g. transformers, compressors and oil pans in internal combustion engines.



### Technical specifications

Properties	Test method	Unit	Specified value
Density		gm/cm <sup>3</sup>	1.70-2.00
Tensile strength			
(a) acc to ASTM F152 (across grain)		N/mm <sup>2</sup>	>7
(b) acc to DIN 52910 (across grain)		N/mm <sup>2</sup>	>5
Compressibility	ASTM F36A	%	7-15
Recovery	ASTM F36A	%	>40
Fluid absorption	ASTM F146		
(a) In ASTM Oil No. 3			
Increase in mass		%	<15
Increase in thickness		%	<10
(b) In fuel B	ASTM F146		
Increase in mass		%	<10
Increase in thickness		%	<10
(c) In water/antifreeze	ASTM F146		
Increase in mass		%	<15
Increase in thickness		%	<15
Ignition loss	DIN 52911	%	<40
Sealability against nitrogen	DIN 3535	CM <sup>3</sup> /min	-
Stress resistance			-
16h 300 °C	DIN 52913	N/mm <sup>2</sup>	-
16h 175 °C	DIN 52913	N/mm <sup>2</sup>	-
Max. peak temperature		°C	250
Max. continuous temperature		°C	150
Max. operating pressure		Kg/CM <sup>2</sup>	70

