



TANDEM GEAR PUMP GR2 FIXED DISPL VALVE

181.20.B70.00

Model Code: INN---019-/-6,0-L-N-A4-AG-I3-B7-B5-NN-B6-B5-N
N-N-H-/-VGU-N-N

[Where to buy](#)

Product specifications

Characteristic	Value	Description
A: Tandem Gr.2 family	INN	SNW2NN+SNP2IN
B: 1st stage displacement	019	Displacement 19 cc
C: 2nd stage displacement	6,0	Displacement 6,0 cc
D: Rotation	L	Product with counter-clockwise rotation
E: Project version	N	Standard (without intermediate flange)
F: Mounting flange	A4	Flange with pilot D.50 and 2 holes for bolts through the body with seal on pilot diameter (BAW)
G: Drive gear	AG	Taper 1:5 - M12 x 1,25 - Key = 3 , (Rear shaft tang)
H: Rear cover	I3	Cover for pump per relief valve with holes M5
I: 1st stage inlet size	B7	20x40xM6
J: 1st stage outlet size	B5	15x35xM6
K: 1st stage ports position	NN	Standard from catalogue
L: 2nd stage inlet size	B6	15x40xM6
M: 2nd stage outlet size	B5	15x35xM6
N: 2nd stage ports position	NN	Standard from catalogue
O-Ring, Inside Diameter	/	Slash
O: Seals	N	Standard seal
OC DELIMITER (-)	-	-
P: Screws	H	Product with two studs + nuts for fixing the unit to the application (LNC)



Characteristic	Value	Description
Q: Valve setting	VGU	Setting relief valve, velocity of product per checked setting 1500 rpm and pressure 160 bar with oil ISO VG68 a 40°-50°C
R: Mark type	N	Std Sauer Danfoss Marking
S: Mark position	N	Std Position Marking
Slash separator	/	Slash

General specifications

Characteristic	Value
Proposition 65	Cancer and Reproductive Harm

For the most current information and other product assets, please use this link to visit the product page on Danfoss PowerSource [☑](#)