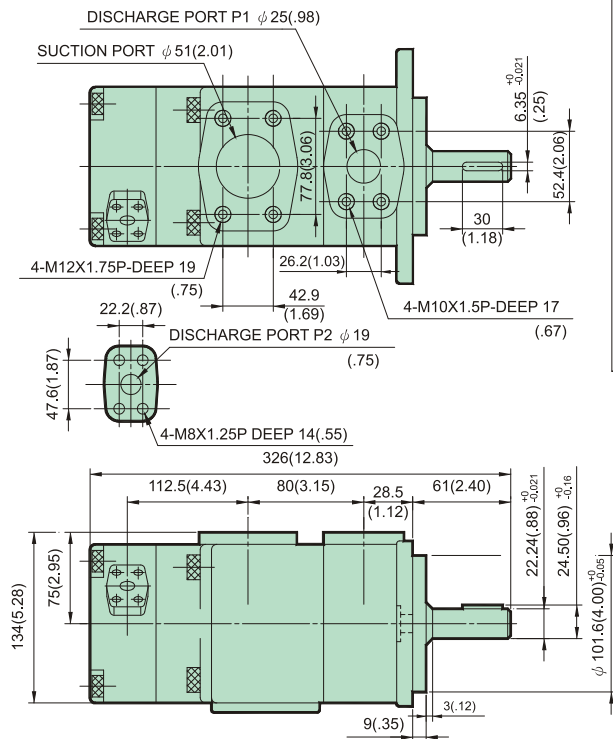


DIMENSIONS

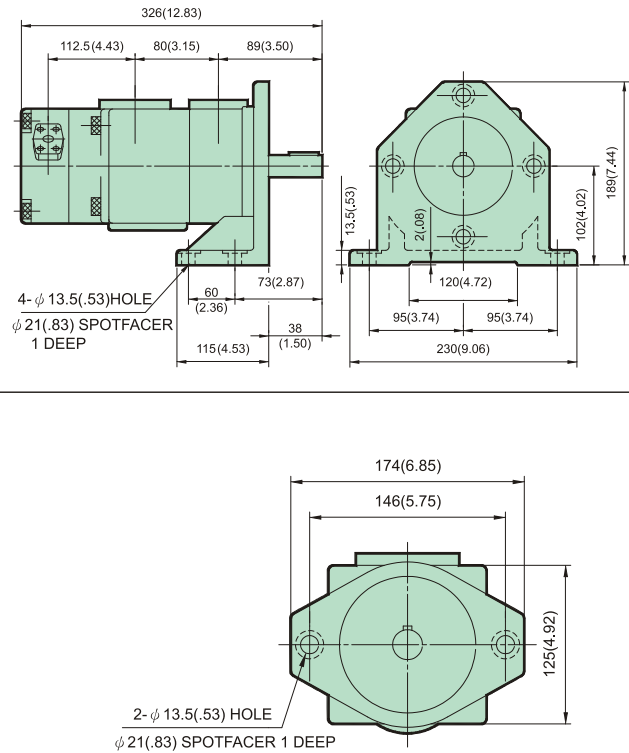
MILLIMETERS(INCHES)

B

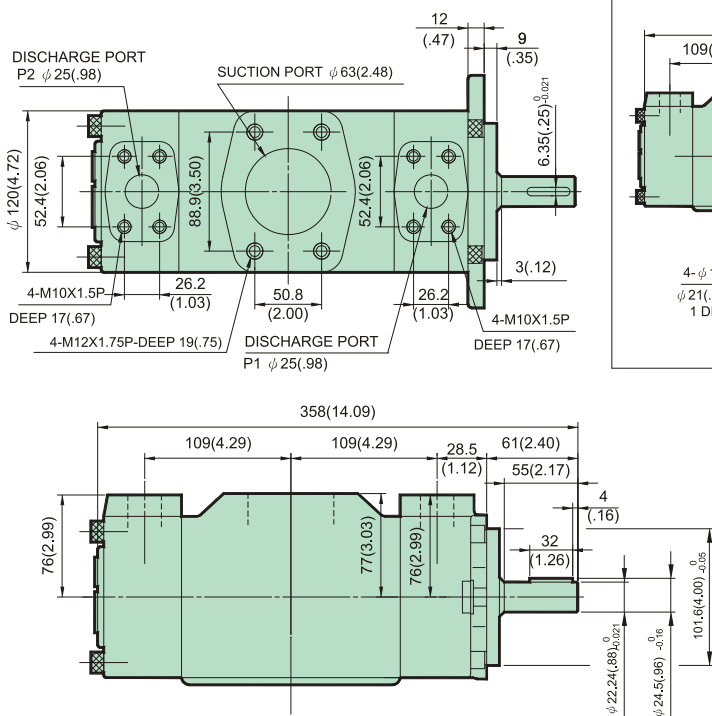
HQ215 Flange Mounting



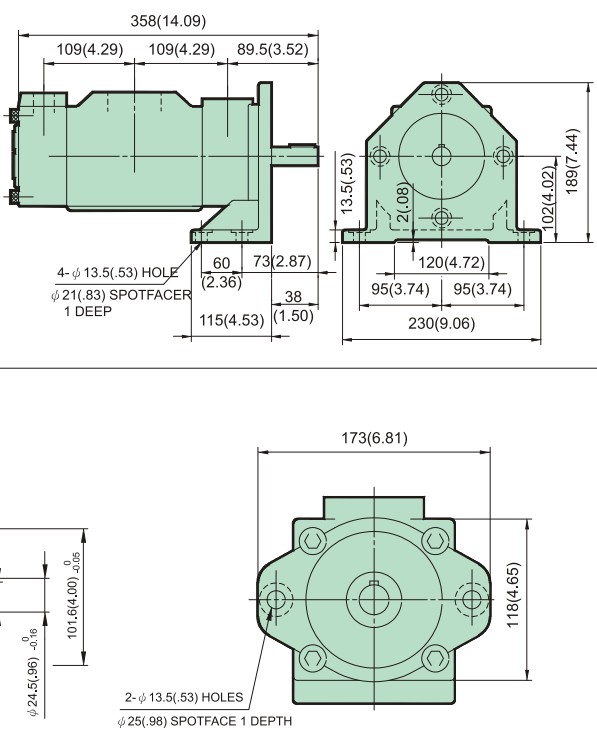
HQ215 Foot Mounting



HQ225 Flange Mounting



HQ225 Foot Mounting



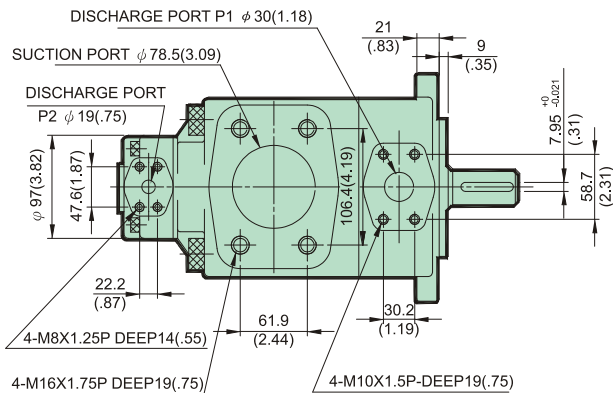


FIXED VANE PUMPS

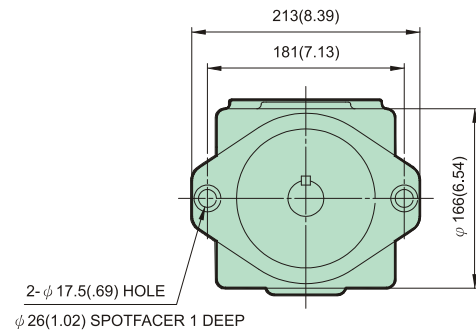
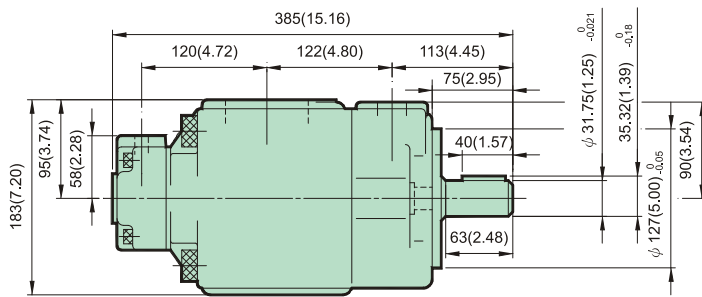
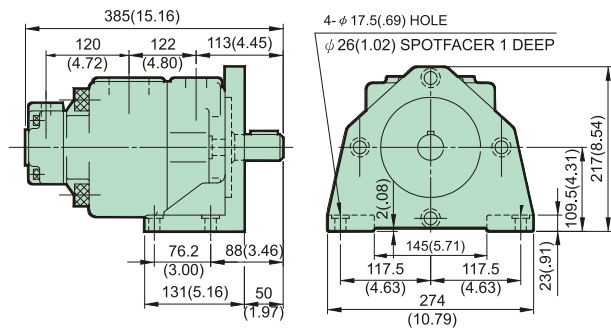
DIMENSIONS

MILLIMETERS(INCHES)

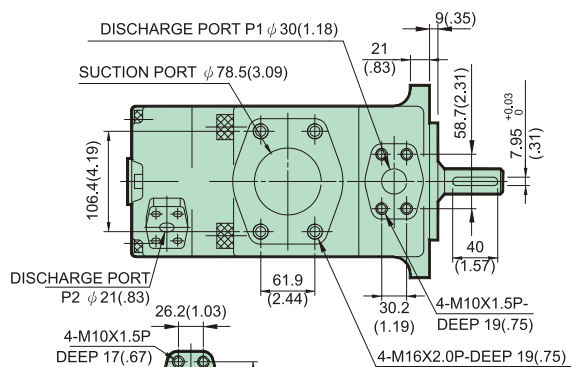
HQ315 Flange Mounting



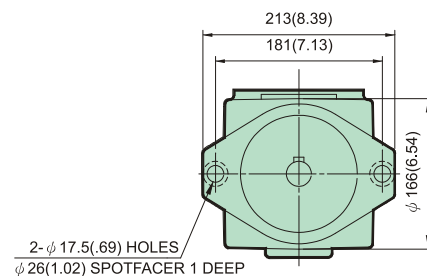
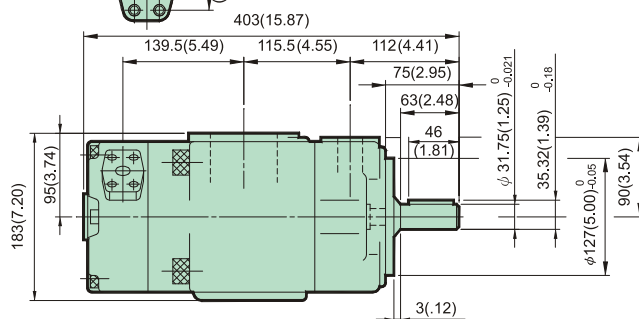
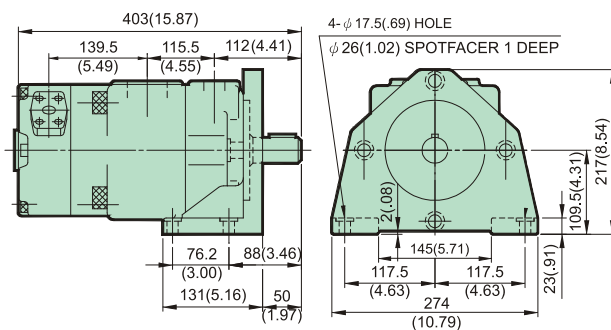
HQ315 Foot Mounting



HQ325 Flange Mounting



HQ325 Foot Mounting

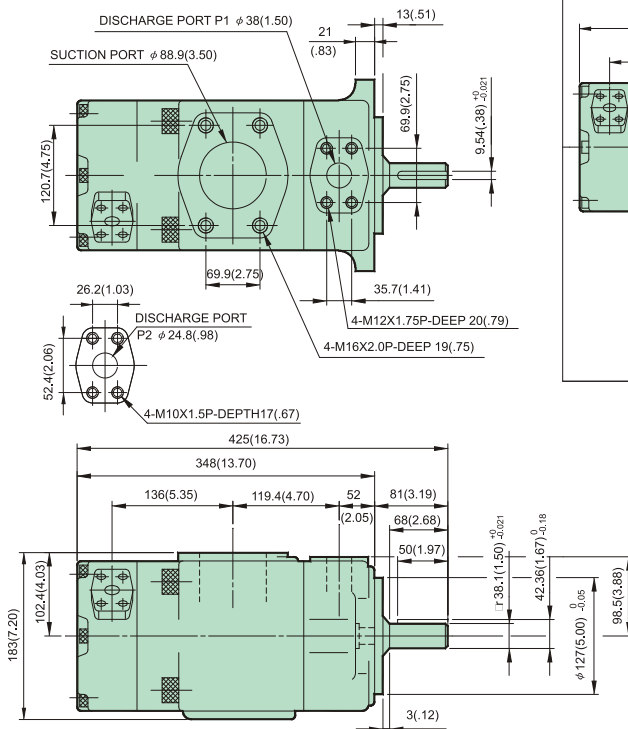


DIMENSIONS

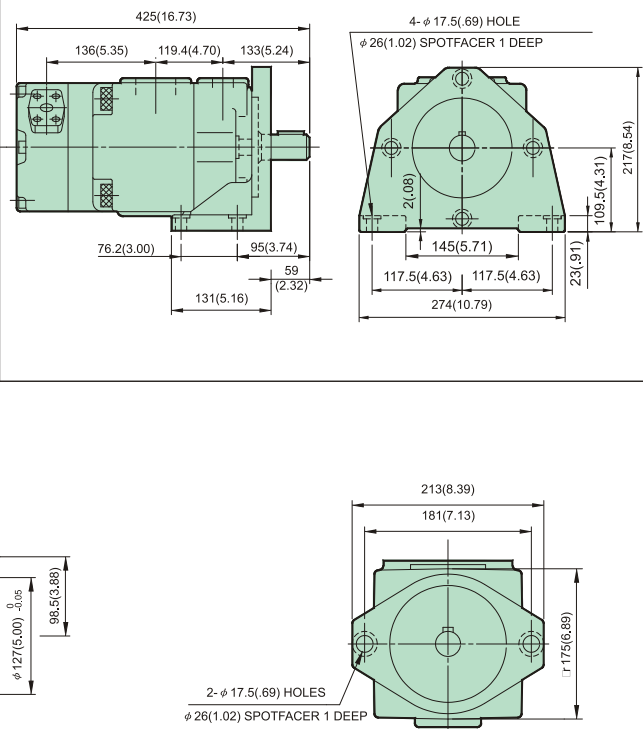
MILLIMETERS(INCHES)

B

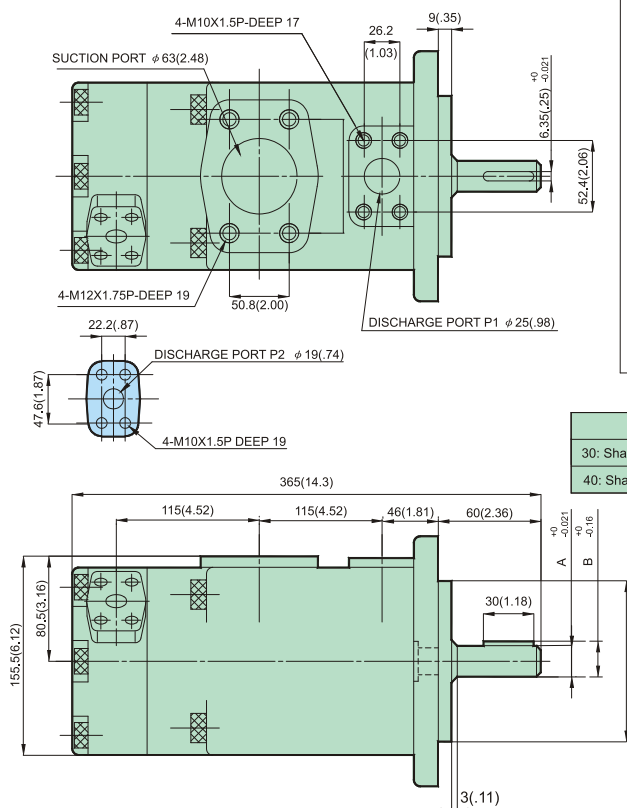
HQ425 Flange Mounting



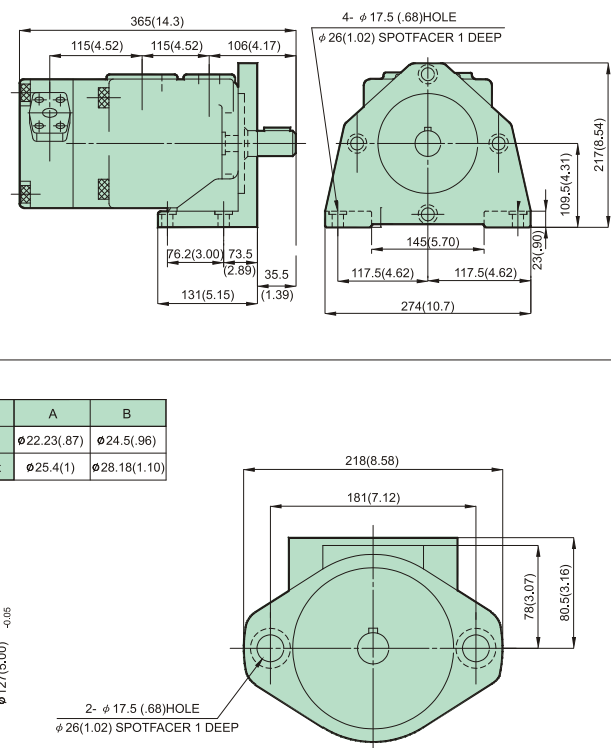
HQ425 Foot Mounting



SHQ215 Flange Mounting



SHQ215 Foot Mounting



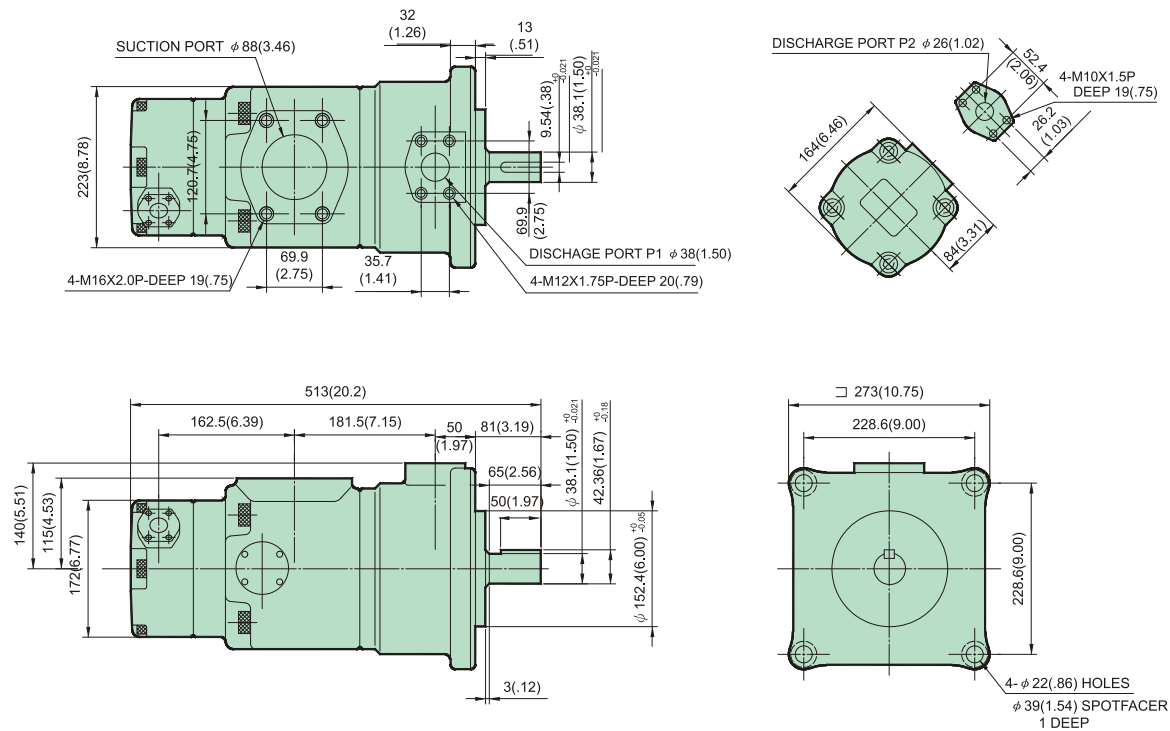
	A	B
30: Shaft	$\phi 22.23(.87)$	$\phi 24.5(.96)$
40: Shaft	$\phi 25.4(1)$	$\phi 28.18(1.10)$



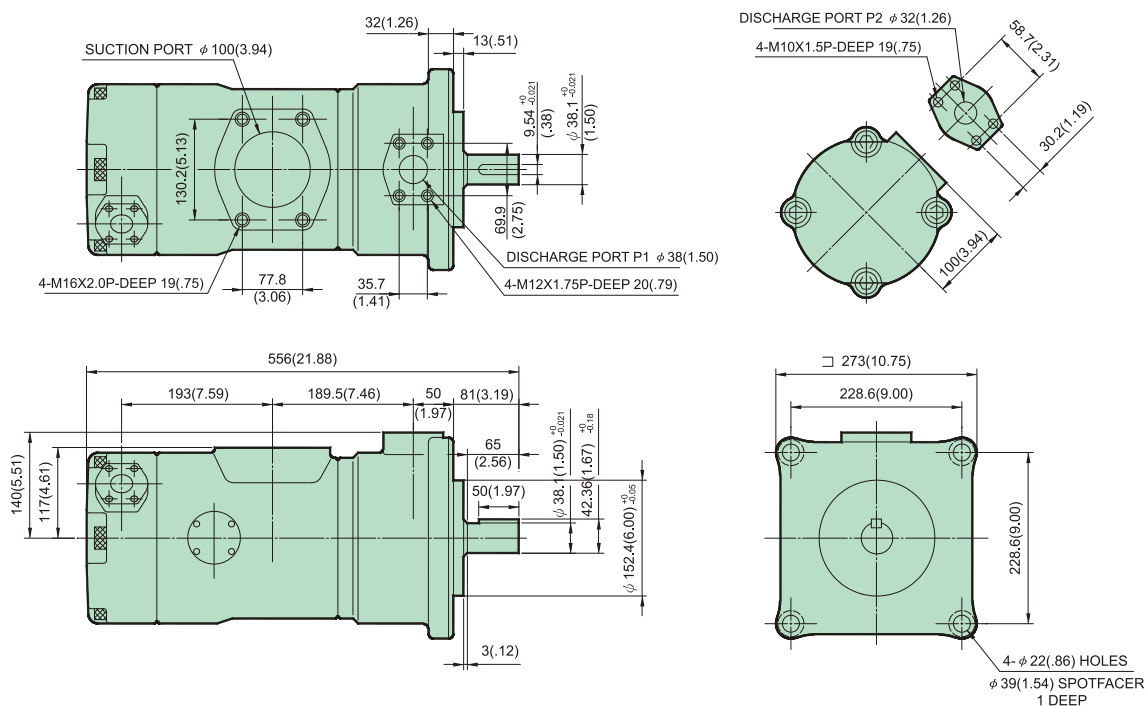
DIMENSIONS

MILLIMETERS(INCHES)

SHQ425 Flange Mounting



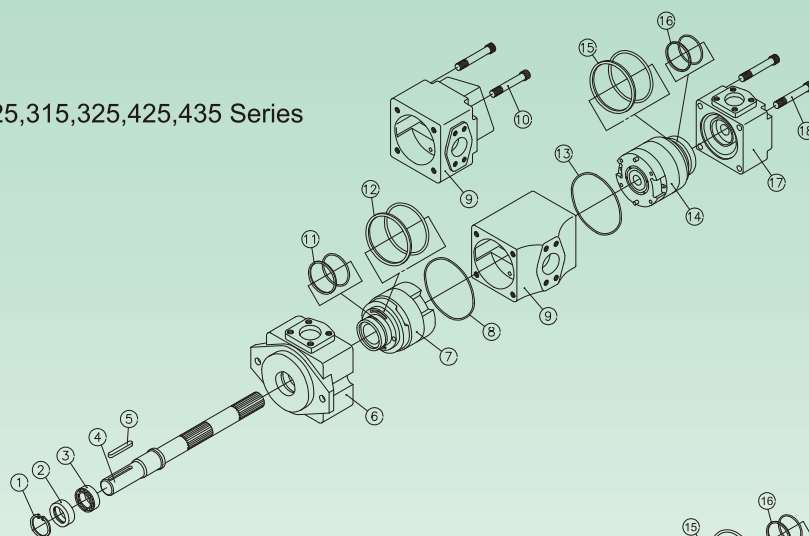
SHQ435 Flange Mounting



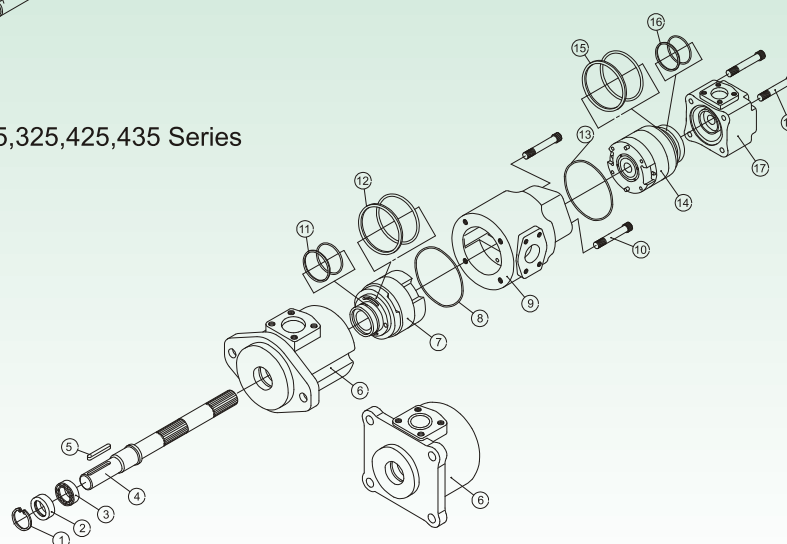
Assembly and Parts List

B

HQ215,225,315,325,425,435 Series



SHQ215,225,315,325,425,435 Series



DOUBLE PUMP PARTS LIST

Model	No. 2	No. 3	No. 11	No. 12	No. 8	No. 13	No. 15	No. 16
	Seal	Bearing	O-Ring & Endless Back-Up Ring	O-Ring & Endless Back-Up Ring	For Cover O-Ring	For Housing Endless Back-Up Ring	O-Ring & Endless Back-Up Ring	O-Ring & Endless Back-Up Ring
HQ215	30x52x11	6205zz	P46	90.2x3.5	G100	G85	71.5x3.5	P36
HQ225	30x52x11	6205zz	P46	90.2x3.5	G100	G100	90.2x3.5	P46
HQ315	35x72x12	6207zz	65.5x3.5	G115	G135	G85	71.5x3.5	P36
HQ325	35x72x52	6207zz	65.5x3.5	G115	G135	G100	90.2x3.5	P46
HQ425	50x85x10	6209zz	G80	G130	G140	G100	90.2x3.5	P46
SHQ215	30x52x11	6205zz	P46	90.2x3.5	G100	G85	71.5x3.5	P36
SHQ425	50x85x10	6209zz	G80	G130	G140	G100	90.2x3.5	P46
SHQ435	50x85x10	6209zz	G80	G130	G140	G135	G115	65.5x3.5