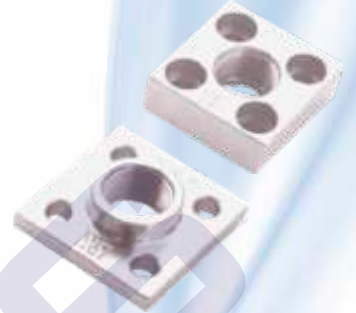




LIGHT PUMP FLANGES (SET)

Code Number	Center Dimension	Type	Thread Type	Bolt Type
HPA 30x30	30x30	Straight	3/8 "	M6-M6
HPA 30x40	30x40	Straight	3/8 " or 1/2 "	M6-M8
HPA 35x35	35x35	Straight	3/8 "	M6-M6
HPA 40x40	40x40	Straight	1/2 "	M8-M8
HPA 48x48	48x48	Straight	3/4 "	M8-M8
HPA 51x51	51x51	Straight	3/4 "	M10-M10
HPA 56x56	56x56	Straight	3/4 "	M10-M10



HEAVY PUMP FLANGES (SINGLE)

Code Number	Center Dimension	Type	Thread Type	Bolt Type
APA-30	30	Straight	3/8 "	M6
APA-35	35	Straight	3/8 "	M6
APA-40	40	Straight	1/2 "	M8
APA-48	48	Straight	3/4 "	M8
APA-51	51	Straight	3/4 "	M10
APA-56	56	Straight	3/4 "	M10



**90° ELBOW PUMP FLANGES
(THREE HOLES – SINGLE)**

Code Number	Center Dimension	Type	Thread Type	Bolt Type
DPA 30	30	Elbow	3/8 " or 1/2 "	M6
DPA 35	35	Elbow	3/8 " or 1/2 "	M6
DPA 40	40	Elbow	1/2 " or 3/4 "	M8
DPA 48	48	Elbow	3/4 " or 1	M8
DPA 51	51	Elbow	3/4 " or 1	M10
DPA 56	56	Elbow	3/4 " or 1	M10





**90° ELBOW PUMP FLANGES
(FOUR HOLES – SINGLE)**

Code Number	Center Dimension	Type	Thread Type	Bolt Type
DPA 30-4	30	Elbow	3/8 " or 1/2 "	M6
DPA 35-4	35	Elbow	3/8 " or 1/2 "	M6
DPA 40-4	40	Elbow	1/2 " or 3/4 "	M8
DPA 51-4	51	Elbow	3/4 " or 1"	M8
DPA 56-4	56	Elbow	3/4 " or 1"	M10



PUMP FLANGES (SAE – 205 bar)

Code Number	Center Dimension	Type	Thread Type	Bolt Type
SAE 1/2 "	38.1	Straight	1/2 "	M8
SAE 3/4 "	47.6	Straight	3/4 "	M10
SAE 1 "	52.4	Straight	1"	M12
SAE 1 1/4 "	58.7	Straight	1 1/4 "	M14
SAE 1 1/2 "	70	Straight	1 1/2 "	M16
SAE 2 "	77.8	Straight	2 "	M20



PUMP FLANGES (SAE – 410 bar)

Code Number	Center Dimension	Type	Thread Type	Bolt Type
SAE 1/2 "	40.49	Straight	1/2 "	M8
SAE 3/4 "	50.8	Straight	3/4 "	M10
SAE 1 "	57.15	Straight	1"	M12
SAE 1 1/4 "	66.68	Straight	1 1/4 "	M14
SAE 1 1/2 "	79.38	Straight	1 1/2 "	M16
SAE 2 "	96.82	Straight	2 "	M20