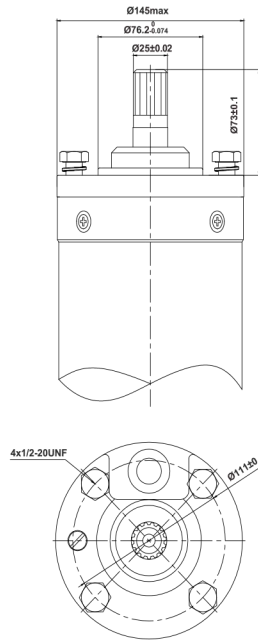
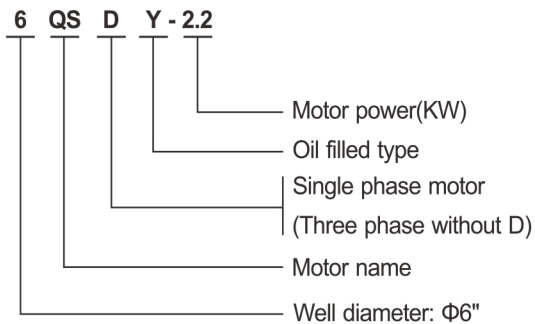


6QSY Oil-Filled Type Submersible Motor

Motor

- Adopted the NEMA standard · Continuous service
- voltage: 220V-240V(Single phase)
380V-415V(Three phase)
- Power: 2.2 ~ 5.5KW(Single phase)
2.2 ~ 30KW(Three phase)
- Insulation class: B
- Protection grade: IP 68
- Minimum well diameter: $\Phi 6"$
- Highest temperature of liquid: 40°C



($\leq 15KW$)

(All power)

PERFORMANCE DATA 50Hz/60Hz $n \approx 2850/3450$ 1/min

MODEL	P ₂		Voltage	Rated current	Power factor	Efficiency
	kW	HP	(V)	(A)	COS Φ	%
6QSDY-2.2	2.2	3	220V	15.1	0.93	71
6QSDY-3	3	4		20.4	0.93	72
6QSDY-4	4	5.5		26.8	0.93	73
6QSDY-5.5	5.5	7.5		35.8	0.93	75

MODEL	P ₂		Voltage	Rated current		Power factor	Efficiency
	kW	HP	(V)	220V (A)	380V (A)	COS Φ	%
6QSY-2.2	2.2	3	220V/380V	10.4	6	0.77	72
6QSY-3	3	4		13.9	8	0.8	74
6QSY-4	4	5.5		18	10.4	0.8	75
6QSY-5.5	5.5	7.5		24.1	13.9	0.8	76
6QSY-7.5	7.5	10		30.3	17.5	0.81	76.5
6QSY-9.2	9.2	12.5		37.3	21.5	0.81	77
6QSY-11	11	15		42.5	24.5	0.82	78
6QSY-13	13	17.5		48	27.5	0.82	78
6QSY-15	15	20		55	31.5	0.83	79
6QSY-18.5	18.5	25		67.5	39	0.83	79
6QSY-22	22	30	380V	-	45	0.83	80
6QSY-26	26	35		-	53	0.84	80
6QSY-30	30	40		-	61	0.84	81