

HIGH PERFORMANCE ENGINE VALVES



RENEX

ENGINE VALVES



AN ISO 9001:2008 COMPANY

www.renexvalves.com

RENEX

ENGINE VALVES

Renex valves is a leading Producer of Exhaust and Inlet engine valves suitable for any car, truck, tractor and industrial all over the world using the latest technology with an experience of 40 years.

We have been an established and popular with an excellent track record for the best customers satisfaction in all over the world.

Renex valves is always proud to make use of superior technology utilized in each step of production. Qualified man power in force and modernized CNC / NC controlled machines assembled all along the production lines, for serving OE, OES, Aftermarket and Export.

We have never compromised on the quality and service provided to the customers.

Quality is concern to Renex Valves, each stage of production process is consist baked with systematic control and inspection to meet exact requirement of our customers. Our honesty, commitment and quality kept us on our toes to play a major role in this field.

PRODUCT RANGE

ALFA ROMEO	INTL. HARVESTER	MITSUBISHI
AUSTIN - BMC	ISUZU	MITSUBISHI (AGRI. MOTOR)
BEDFORD	IVECO	NISSAN
BMW	JEEP DIESEL	OPEL
CATERPILLAR	JOHN DEERE	PERKINS
CITROEN	KIA	PEUGEOT
DAEWOO-CHEVROLET	KLOECKNER-HUMBOLDT DEUTZ	RENAULT
DAF	KOMATSU	ROBIN (AGRI. MOTOR)
DAHITSU	KUBOTA (AGRI. MOTOR)	RUGGERINI
FIAT	LADA	SKODA
FORD	LAND ROVER	SUZUKI
FORD TRACTOR	LEYLAND	TOYOTA
GARDNER	LISTER	VOLKSWAGEN
HONDA	LOMBARDINI	VOLVO
HONDA (AGRI.MOTOR)	MAN	YANMAR (AGRI. MOTOR)
HYUNDAI	MAZDA	ZETOR
INDORIYA	MERCEDES BENZ	& MANY MORE



MATERIAL CHART

SAE	BS	JS	Wr No.	Tensile N/MM2	C	Si	Mn	Ni	Cr	Mo	N
SIL1	EN52	SUH1	1.4718	850	0.40-	3.00 -	0.60	0.60	7.50 -	-	
				0.50	3.50	max.	max.	9.50			
SILXB	EN59		1.4747	890	0.75-	1.75-	0.20-	1.0-	19.0-	0.70 1.30	0.15 -
					0.85	2.50	0.60	1.70	21.0		0.20
----	----	SUH11	----	850	0.45-	1.00-	0.60	0.60	7.50-	-	
					0.55	2.00	max.	max.	9.50		
EV-12	21-2N	----	1.4875	980	0.50-	0.08 -	7.00-	1.50-	19.25-	-	0.20-
					0.60	0.25	9.50	2.75	21.50		0.40
EV-8	21-4N	SUH35	1.4871	1050	0.48-	0.35	8.00-	3.25-	20.00-	-	0.35-
					0.58	max.	10.00	4.50	22.00		0.45



INDUCTION
HARDENED



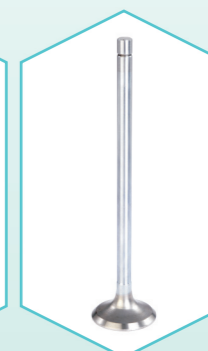
NITRIDED
VALVE



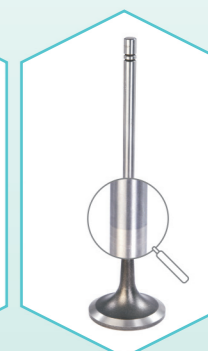
VALVE GUIDE
& SEAT



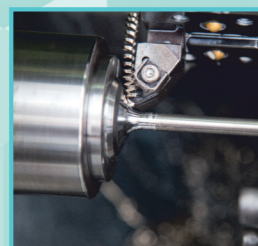
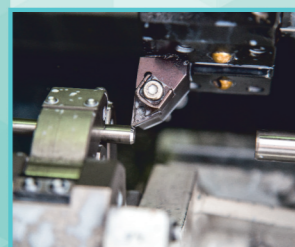
SWIRL
POLISH



CHROME
PLATED



BI METAL
VALVE





RENEX VALVES

🏠 Plot No. 51 Bajrang Ind. Area
Near VRL Transport,
Kothariya Rajkot - 360002.
Gujarat, India.

✉ info@renexvalves.com
🌐 www.renexvalves.com
☎ +91 90990 74090

