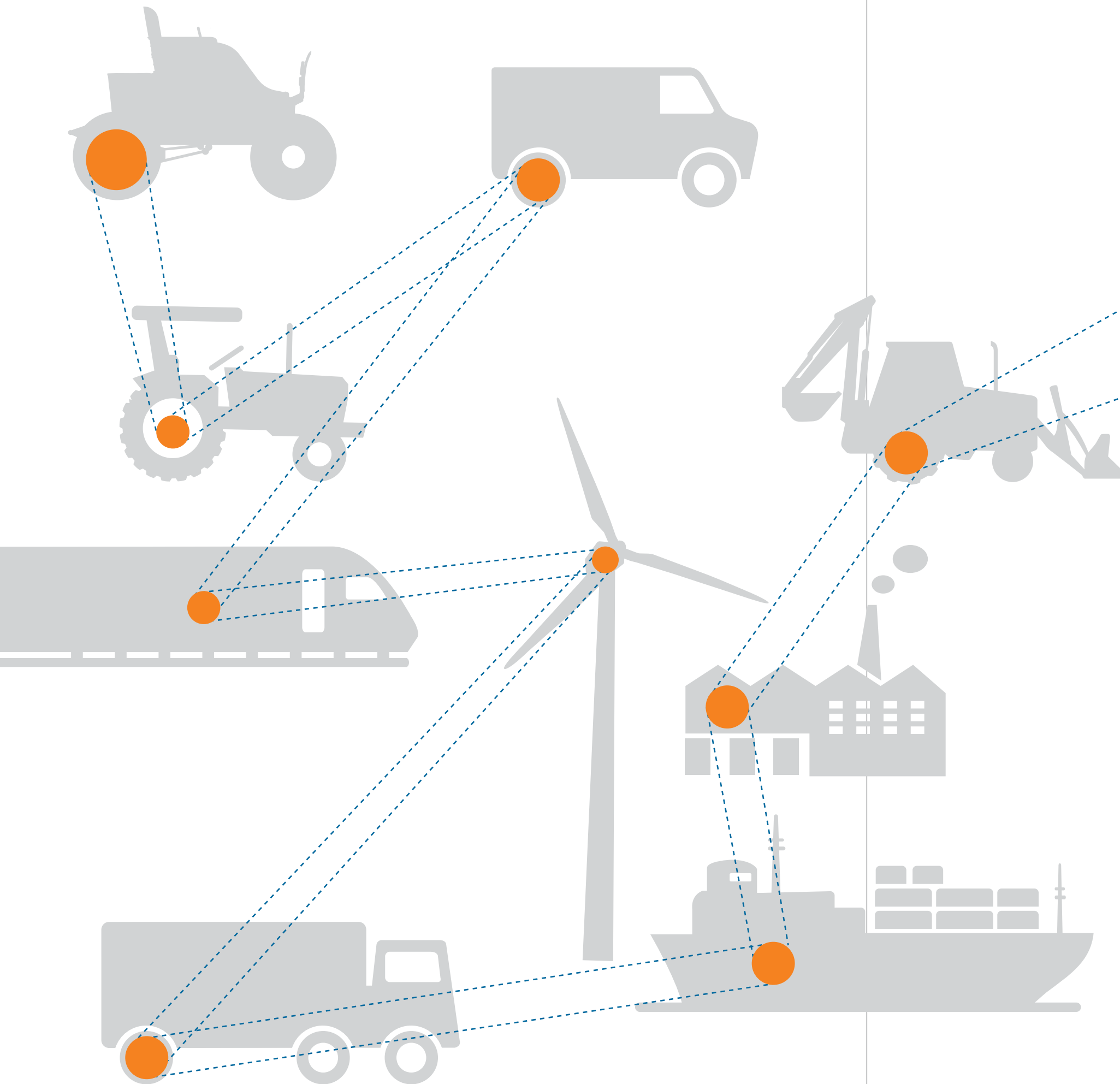




***endless motion...***



# motion

## *endless motion...*

We understand that for the body to grow, the heart has to be sound!

As in every segment the heart is where motion happens, and we ensure that it beats with the pace.

And that is the rationale for our existence. It is our business to ensure that you get world-beating, top-of-the-line products to form the heart of your enterprise. It is our mandate to employ best-in-class technology so that you get products that optimise productivity and profitability at your end. We are committed to providing you with the core values of speed, efficiency, and reliability.

A powerful combination People + Process drives us to achieve the scales of quality, precision and world class product. Growth can only be achieved when you have a partner, we are your success partners.

All our processes are geared towards ensuring that you receive safe, durable, reliable and optimally efficient products. We also offer you on-going assistance throughout various stages. We are with you to offer any aid you may require in making decisions on best technologies to be adopted for enhanced performance and maximum efficiency.

We are a single point production source. So you receive the benefit of a system that applies stringent quality checks across the complete production cycle. We work hard, to ensure that you don't have to!





when precision counts...  
we deal in microns



We are V CUBE ENGITECH PVT. LTD. And we bring to the global marketplace a tradition of superior technology, unbeatable quality, and uncompromising value. This DNA was instilled in 2011 by visionary people with experience of more than 20 years, who have seen the industry grow since 1994. Our group company Capital Industries one of the largest precision bearing rollers manufacturers in Rajkot, have been providing unstinting quality products to the world & working with many OEMs. All of our efforts being top in the order with quality, competitiveness, delivery, and services, world has been swift in its acknowledgment!.

Starting with small range of products, V-CUBE has now developed wide range of bearings produced with precise standards and tolerances required by any customer.

#### PRODUCTION FACILITIES

At V-CUBE, we have state of the art production facilities for producing wide range of bearings with tight tolerances.

In our plant, mostly all machines are imported (WMW GERMANY, TOS CHEZ-REPUBLIC) and automated with CNC's and German make in-process gauges for maintaining consistent accuracy and quality standards.

#### MACHINERY DETAILS

- |                               |                                 |
|-------------------------------|---------------------------------|
| External grinding machines    | - WMW SWaAGL 125 and SWaAGL 315 |
| External grinding machines    | - WMW SAW 6                     |
| Internal grinding machines    | - WMW SIW 4, SIW 5 and SIW 6    |
| Centerless grinding machines  | - WMW SASL 125/1 A and SASL 5AD |
| Double disc grinding machines | - TOS BRD 60                    |

#### RAW MATERIAL

We at V-CUBE use SAE 52100 (100 Cr6) BEARING STEEL for producing outer rings, inner rings, rollers and balls. CRCA steel is used for producing cages. Cages are also produced from brass, bronze and polyamide depending upon the application of bearings.

#### QUALITY AND TESTING

In a highly competitive bearing industry, excellence in quality and performance is bare minimum and therefore we ensure that our bearings go through vigorous fusion of endurance and durability.

V-CUBE is ISO 9001:2008 certified company acquired in 2014. We have well equipped standard room facilities with Japan Make software based instruments like Roundness Tester, Roughness Tester, Contracer, Olympus make Microscope, profile projector and well equipped metallurgical lab.





Single Row Taper Roller Bearings



Double Row Taper Roller Bearings



Cylindrical Roller Bearings



Spherical Roller Bearings



**RANGE** 20mm to 200mm Bore

AVAILABLE IN ALL TYPES OF BEARINGS

## List of Bearings

30204	30312	32222	33021	25572/20	32022X	AK-535/L-532A
30205	30313	32224	33022	25590/20	32024X	CK02872/K02820
30206	30314	32226	33024	27687/20	344/32	CK-151231K-15245
30207	30315	32228	33110	28580/21	3490/20	CK-1988/K-1922
30208	31305	32230	33111	29685/29620	3585/3525	CK-247801K-24720
30209	31306	32232	33112	31312 L	3659 / 20	CK-25877/K-25821
30210	31307	32305	33113	31594/20	368A/362A	CK3984/20
30211	31308	32306	33114	320/32-X	369S/362A	CK-414/K-418
30212	31309	32307	33115	32005X	37425/37625	CK-482/K-472
30213	31310	32308	33205	32006X	37431/37625	CK-539/K-532X
30214	32206	32309	33206	32007X	3780/3720	CK-565/K-562X
30215	32207	32310	33207	32008X	3782/20	CK-566/K-563X
30216	32208	32311	33208	32009X	387A/382A	CK-580/K-572
30217	32209	32312	33209	32010X	39581/20	HM-903249/HM-903210
30218	32210	32313	33210	32011X	395A/394A	K-474871K-47420
30219	32211	32314	33211	32012X	3982/3920	LM-11949/LM-11910
30220	32212	32315	33212	32013X	462/453X	LM-12649/M-12610
30304	32213	32316	33213	32014X	50KW0 1	LM-48548/LM-48510
30305	32214	32317	33215	32015X	518445/10	LM-501349/LM-501310
30306	32215	32318	33217	32016X	575/72X	LM-603049/LM-603011
30307	32216	32319	77213	32017X	594/592A	LM-67048/LM-67010
30308	32217	33010	331257	32018X	6379/20	
30309	32218	33012	09067/09195	32019X	683/672	
30310	32219	33013	15100/250	32020X	72212/72487	
30311	32220	33019	218248/10	32021X	86649/10	

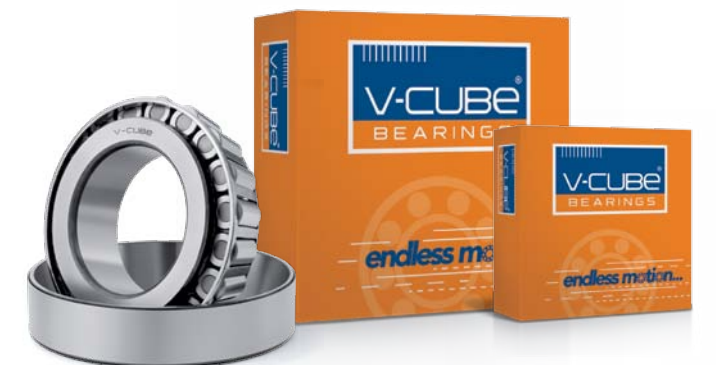
## Our O.E. Customers

Turbine Pump Manufacturers

Machine Tools Manufacturers

Web Printing Machine Manufacturers

Conventional Lathe Machine Manufacturers



## **V-CUBE ENGITECH PVT. LTD.**



National Highway 8B,  
Near Bimal Tyres,  
Jagdish Oil Mill Compound,  
Kotharia,  
Rajkot - 360002.  
(Gujarat)  
INDIA

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