

VACUUM PUMPS MATERIALS (Rotor Chamber)

Component	Execution3 PVI- (600 ~ 5000)	Execution4 PVI-A (600 ~ 5000)
(Body)	(600~1500) Cast Iron GG25	-
	(3000~5000) ST37+S.S AISI 304	
(Impeller)	AISI 304 L	AISI 304-316
(Shaft)	(600~T1000) AISI 420	[A,AK (600~1500)] AISI 316
	(1000~5000)DIN 7225	[A,AK (3000~5000)] DIN 7225
(Shaft Sleeve)	-	AISI 316
(Rotor Chamber)	Bronze Alloy	AISI 316-321
(Seal)	Soft Packing Seal	Soft Packing Seal
(Internal Surface)	Cast Iron GG25	AISI 304-316-321