

7671312

full race

Volkswagen KR 136hp

I-4cyl 1.8L 16v DOHC (DTH/DTH)



intake

exhaust

camshaft data:

lash ramp	: 0.25mm	0.25mm
duration @ 0.1mm	: 303°	293°
duration @ 1.0mm	: 268°	258°
valve lift	: 13.45mm	12.75mm
cam lift	:	
lobe angle	: 106°	106°
timing @ 1.0mm	: 28° / 60°	55° / 23°
valve lift @ TDC	: 4.95mm	4.20mm

parts setup:

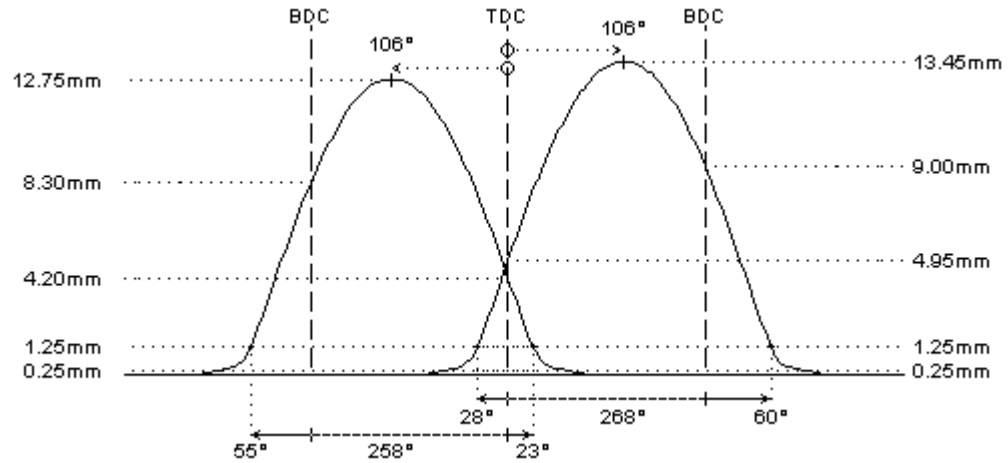
cam wheels :	: TVW033	: CTVW006
follower	: CC005	: CC005
valve lash	: TS102	: TS102
valve	: O.E.M.	: O.E.M.
valve locks	: O.E.M.	: O.E.M.
upper retainer	: 99370	: 99370
lower retainer	: not available	: not available
exterior spring	: PAC-E15009	: PAC-E15009
interior spring	: PAC-I15009	: PAC-I15009

fitted load / length	: 37kg @ 34.5mm	: 37kg @ 34.5mm
max. load / lift	: 114kg @ 14.0mm	: 114kg @ 14.0mm

REMARKS :

check distance between valve seal and retainer to be at least 0.6mm #
at full lift

ONLY for 7mm valves with single groove (RK-7H valve keepers)



REMARKS :

- cast iron camshafts