

# 7607005

sport

Volkswagen BTS 105hp (chain drive, intake VVT)

I-4cyl 1.6L 16v DOHC (RPRH/RPRH)



**intake**                      **exhaust**

**camshaft data:**

lash ramp	: hydro	hydro
duration @ 0.1mm	: 239°	239°
duration @ 1.0mm	: 197°	197°
valve lift	: 9.00mm	9.00mm
cam lift	: 4.80mm	4.80mm
lobe angle	: 110°	110°
timing @ 1.0mm	: -12° / 29°	28° / -11°
valve lift @ TDC	: 0.20mm	0.35mm

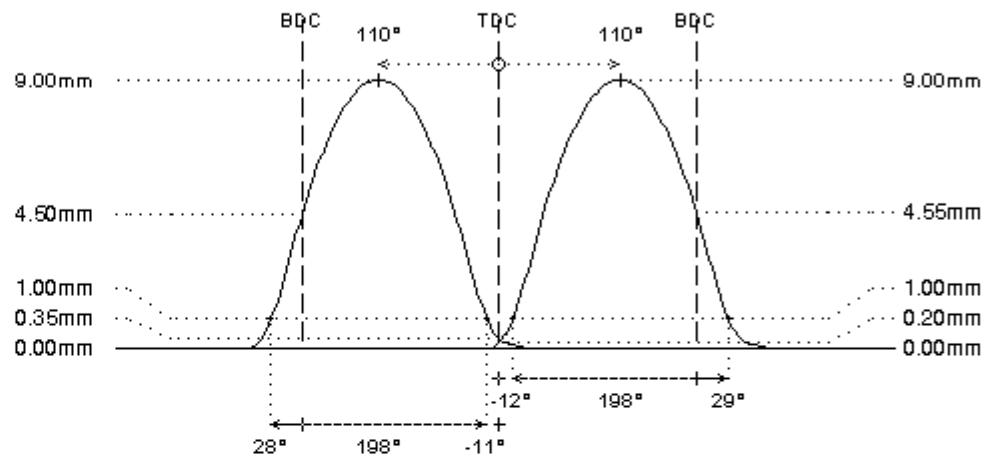
**parts setup:**

cam wheels :	:	:
follower	: O.E.M.	: O.E.M.
valve lash	: O.E.M.	: O.E.M.
valve	: O.E.M.	: O.E.M.
valve locks	: O.E.M.	: O.E.M.
upper retainer	: O.E.M.	: O.E.M.
lower retainer	: O.E.M.	: O.E.M.
exterior spring	: O.E.M.	: O.E.M.
interior spring	:	:

fitted load / length	: 23kg @ 33.5mm	: 23kg @ 33.5mm
max. load / lift	: 43kg @ 10.0mm	: 43kg @ 10.0mm

**REMARKS :**

# original valve spring info is not available



**REMARKS :**

- # - only for engines with VVT system (intake) and distribution with chain
- camshafts for use with original VVT system