

RACING

Blow Off Pistons for TTR

This Blow Off Piston is developed for the TTR damper. The advantage with this Kit is that it reduces peak loads. This makes the driving over curbs smother, saves tires and reduces the risk of getting flat tires.

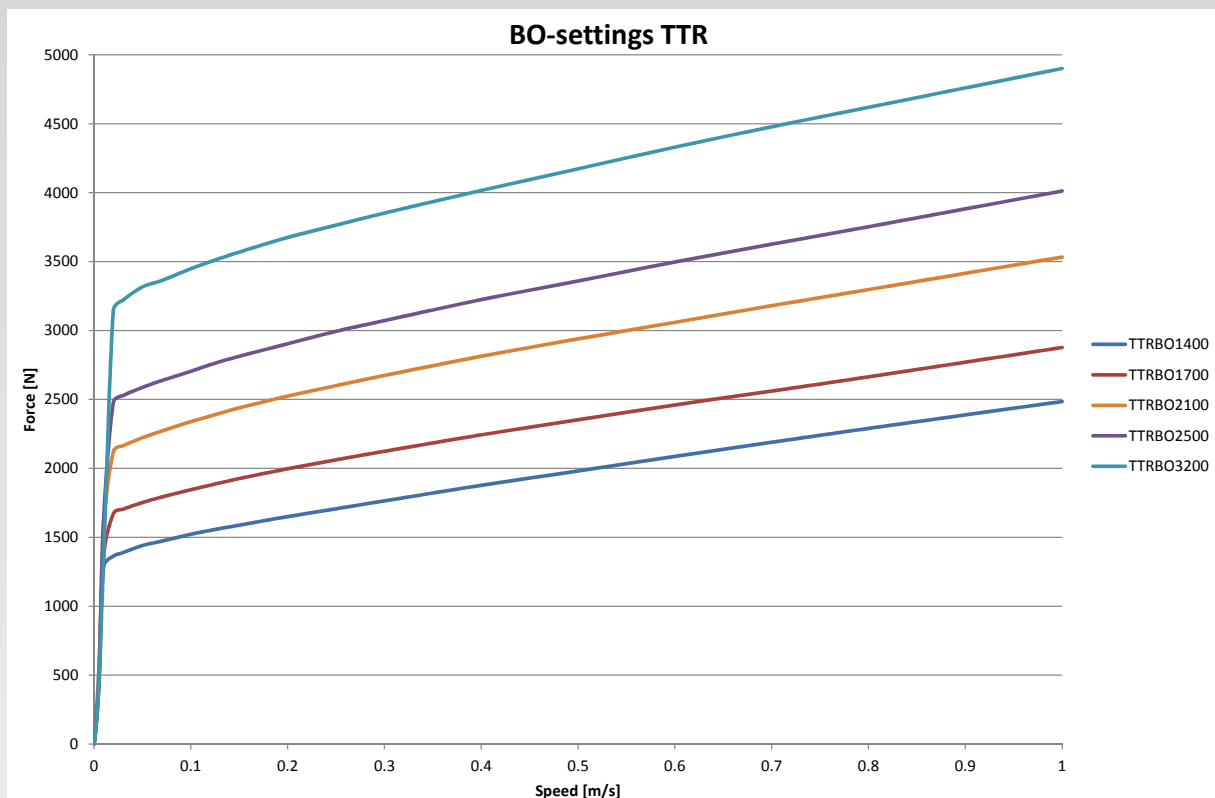
There are two different Blow Off pistons 06234-20 and 06234-21, see picture below. The 06234-20 is a Blow off piston with no additional functions. The 06234-21 is equipped with Öhlins patented High Frequency function, HF.

The Blow off piston force level is set with a shim stack.



PARTS TO COMPLETE BLOW OFF SHAFT ASSY:

Piston:	06234-20 or 06234-21	
Piston ring:	03078-01	
O-ring:	00638-72	
Shaft:	06135-01 for TTR NL01	(12 mm shaft)
	06135-02 for TTR NL02	(12 mm shaft)
	06135-03 for TTR NL03	(12 mm shaft)
	06135-04 for TTR NL04	(12 mm shaft)
	06268-06 for TTR NL06	(14 mm shaft)
	06268-08 for TTR NL08	(14 mm shaft)
Clamp washer:	06129-03	
Shims:	00185-14 Shims 8/14/0.15	
	00185-18 Shims 8/18/0.15	
	00188-12 Shims 8/12/0.30	
	00188-14 Shims 8/14/0.30	
	00188-16 Shims 8/16/0.30	
	00188-28 Shims 8/28/0.30	



TTRBO1400

Adjustment shims	14 x	0,15 x	11	1,65
Main Stack	14 x	0,30 x	1	0,3
	18 x	0,15 x	1	0,15
	28 x	0,3 x	2	0,6
Preload shims	12 x	0,30 x	2	0,6
Total				3,3

TTRBO1700

Adjustment shims	14 x	0,15 x	9	1,35
Main Stack	14 x	0,30 x	1	0,3
	18 x	0,15 x	1	0,15
	28 x	0,3 x	3	0,9
Preload shims	12 x	0,30 x	2	0,6
Total				3,3

TTRBO2000

Adjustment shims	14 x	0,15 x	11	1,65
Main Stack	15 x	0,30 x	1	0,3
	18 x	0,15 x	1	0,15
	28 x	0,3 x	2	0,6
Preload shims	12 x	0,30 x	2	0,6
Total				3,3

TTRBO2500

Adjustment shims	14 x	0,15 x	9	1,35
Main Stack	15 x	0,30 x	1	0,3
	18 x	0,15 x	1	0,15
	28 x	0,3 x	3	0,9
Preload shims	12 x	0,30 x	2	0,6
Total				3,3

TTRBO3200

Adjustment shims	14 x	0,15 x	11	1,65
Main Stack	16 x	0,30 x	1	0,3
	18 x	0,15 x	1	0,15
	28 x	0,3 x	3	0,6
Preload shims	12 x	0,30 x	2	0,6
Total				3,3

