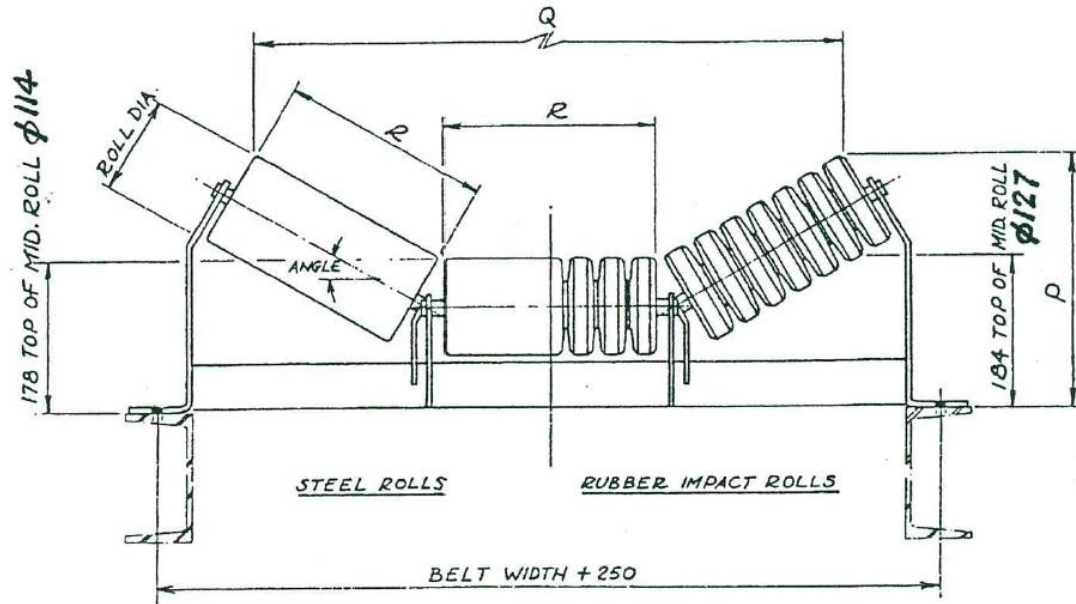


# Steel Impact Trough Idlers - 114ø

Sealed for life bearing capacity of belt carrying rolls

Dynamic: 9.806KN

Static: 6.374KN



	R	P - 20°	Q - 20°	P - 30°	Q - 30°	P - 35°	Q - 35°	P - 45°	Q - 45°
<b>Belt 450</b>	178	242	532	267	493	281	477	306	436
<b>Belt 500</b>	194	248	576	275	536	290	518	317	475
<b>Belt 600</b>	228	259	678	232	631	310	608	341	560
<b>Belt 650</b>	243	264	650	299	672	319	650	352	595
<b>Belt 750</b>	279	276	822	317	769	340	742	378	680
<b>Belt 800</b>	293	281	866	324	810	348	780	387	716
<b>Belt 900</b>	330	294	970	343	908	369	878	413	805
<b>Belt 1000</b>	358	303	1050	357	980	385	952	432	870
<b>Belt 1050</b>	381	312	1118	368	1047	398	1014	449	926
<b>Belt 1200</b>	435	330	1274	395	1194	428	1156	487	1058