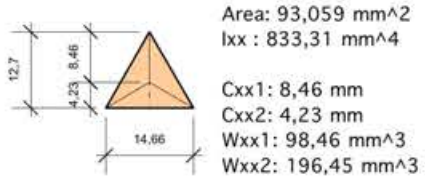
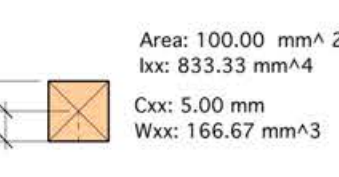
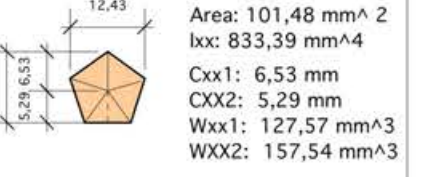
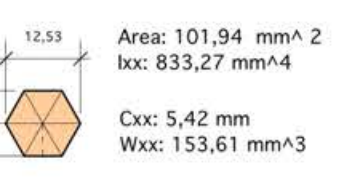
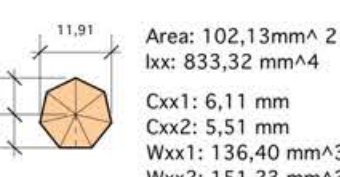
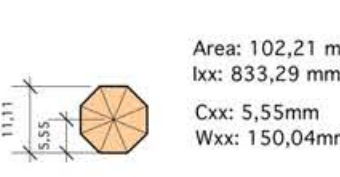
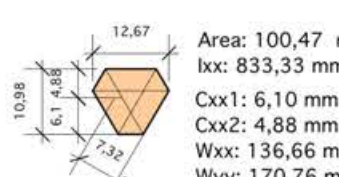
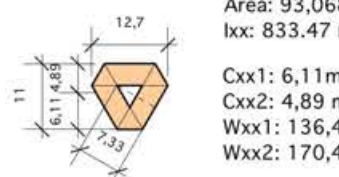
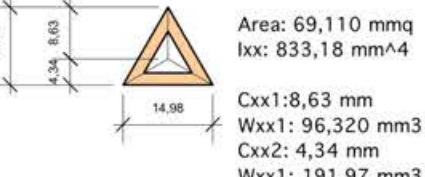
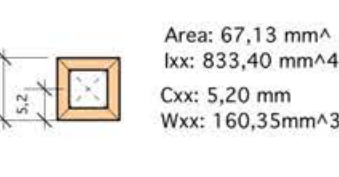
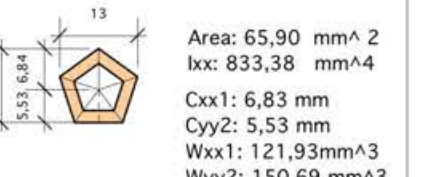
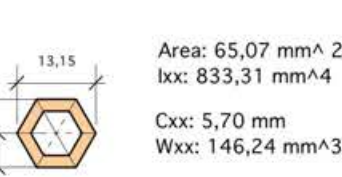
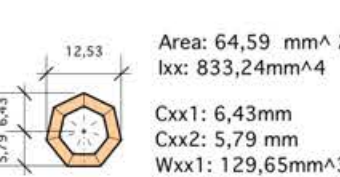
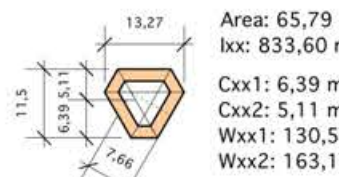
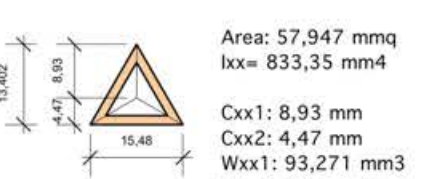
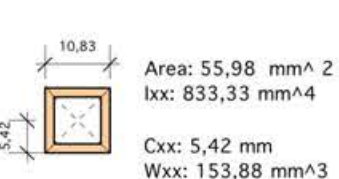
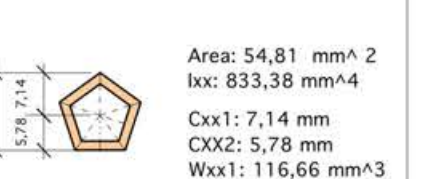
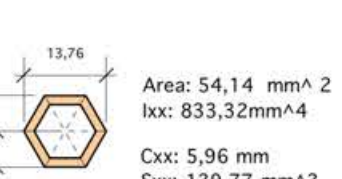
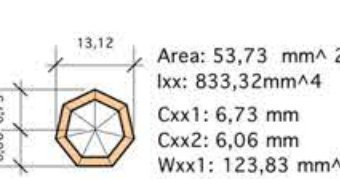
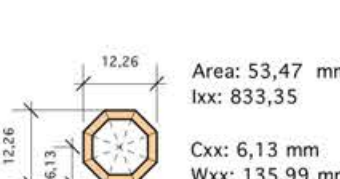
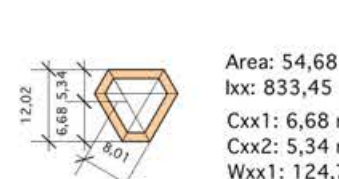
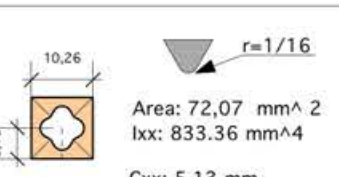
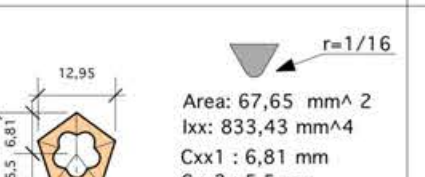
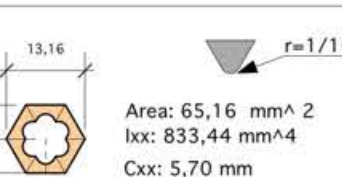
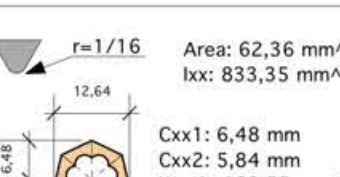
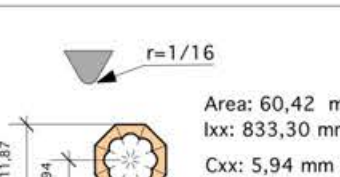
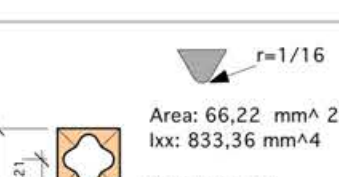
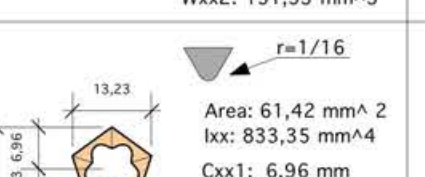
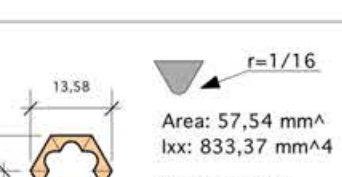
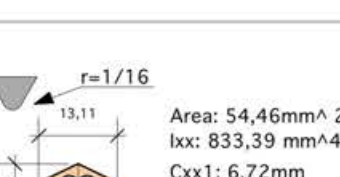
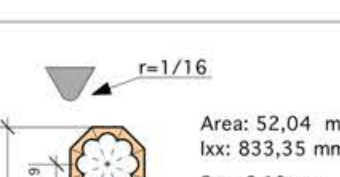
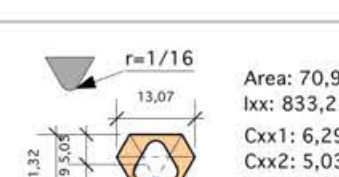
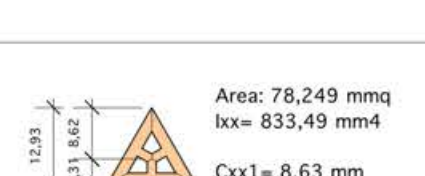
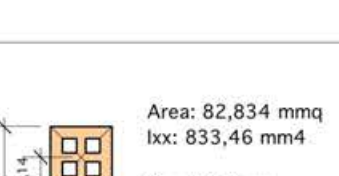
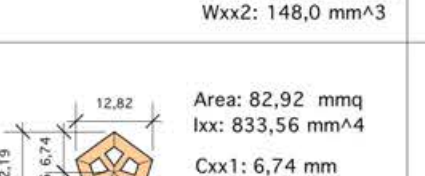
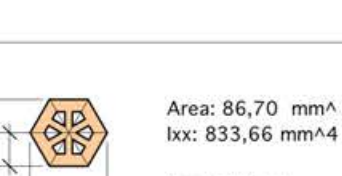
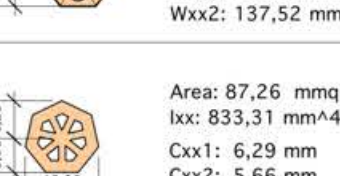
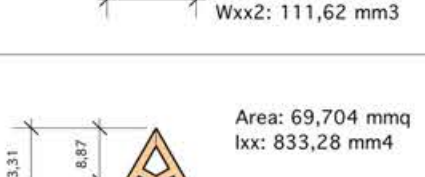
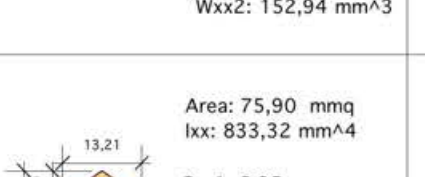
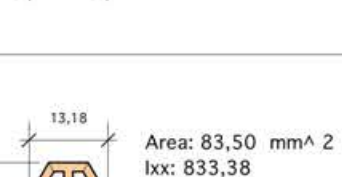
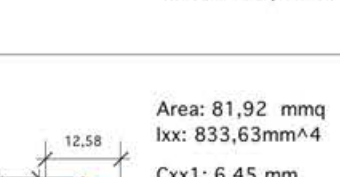
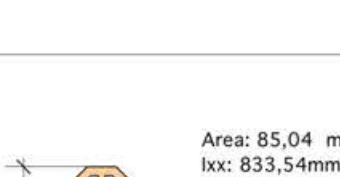
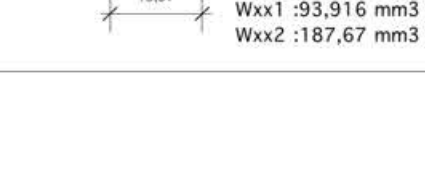
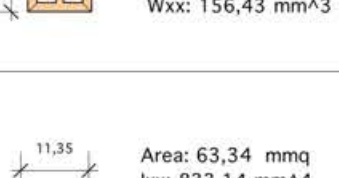
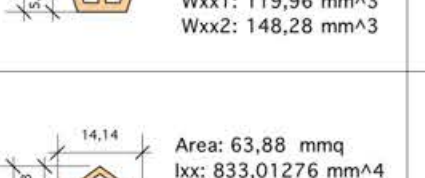
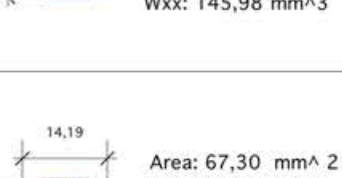
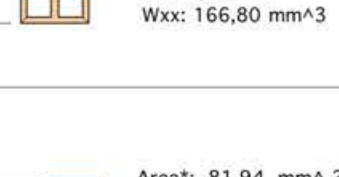
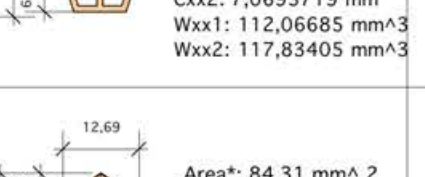
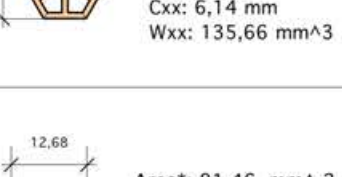
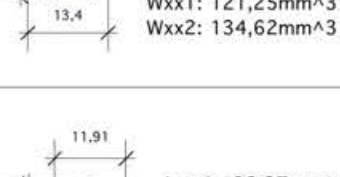


CONFRONTO TRA SEZIONI AVENTI UGUALE MOMENTO D'INERZIA
COMPARISON BETWEEN SECTIONS THAT HAVE THE SAME MOMENT OF INERTIA

A= area della sezione/cross-section area
Ixx = momento d'inerzia della sezione/cross-section moment of inertia
Cxx = distanza dall'asse neutro/ distance from the neutral axis
Wxx = modulo di resistenza della sezione/ cross-section modulus

FORMA SHAPE	TRIANGOLARE / TRIANGULAR	QUADRATA / QUAD	PENTAGONALE / PENTA	ESAGONALE / HEX	EPTAGONALE PIENA / EPTA	OTTAGONALE / OCTA	DIAMANTE / DIAMOND
COSTRUZIONE CONSTRUCTION							
PIENA SOLID							
SEMPIENA SEMISOLID							
CAVA spessore parete 2 mm HOLLOW wall thickness 2mm							
CAVA spessore parete 1.5 mm HOLLOW wall thickness 1.5mm							
SCANALATA spessore parete 1.5 mm FLUTED wall thickness 1.5mm							
SCANALATA spessore parete 1 mm FLUTED wall thickness 1 mm							
MAGIC STAR spessore parete 2 mm MAGIC STAR wall thickness 2 mm							
MAGIC STAR spessore parete 1.5 mm MAGIC STAR wall thickness 1.5 mm							
MAGIC STAR spessore parete 1 mm MAGIC STAR wall thickness 1 mm							
CAVA AP spessore parete 1.5 mm HOLLOW AP wall thickness 1.5 mm							
CAVA AP spessore parete 1 mm HOLLOW AP wall thickness 1 mm							



H strip sezione angolare / fattore di conversione = H strip section corner / conversion factor = H strip original cross-section x conversion factor = H strip tread cross-section		TABELLA FATTORI DI CONVERSIONE / CONVERSION FACTOR TABLE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
LA TABELLA FORNISCE L'ALTEZZA DELLO STRIP DELLA SEZIONE CERCATA A PARTIRE DALL'ALTEZZA DELLO STRIP DELLA SEZIONE ORIGINARIA														THE TABLE SUPPLIES THE STRIP HEIGHT OF TRIED CROSS-SECTION STARTING FROM THE STRIP HEIGHT OF ORIGINAL CROSS-SECTION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
SEZIONE DEL TAVOLO ORIGINARIO CROSS-SECTION OF ORIGINAL TAVER		SEZIONE DEL TAVOLO CERCATO CROSS-SECTION OF TRIED TAVER		fattore di conversione conversion factor		PIENA / SOLID					CAVA / HOLLOW SPRESSORE PARETE 2mm WALL THICKNESS 2 mm					CAVA / HOLLOW SPRESSORE PARETE 1,5mm WALL THICKNESS 1,5 mm					SCANALATA / FLUTED SPRESSORE PARETE 1,5mm WALL THICKNESS 1,5 mm					SCANALATA / FLUTED SPRESSORE PARETE 1mm WALL THICKNESS 1 mm					MAGIC STAR SPRESSORE PARETE 2mm WALL THICKNESS 2 mm					MAGIC STAR SPRESSORE PARETE 1,5mm WALL THICKNESS 1,5 mm					MAGIC STAR SPRESSORE PARETE 1mm WALL THICKNESS 1 mm					Alberto Poratelli SPRESSORE PARETE 1,5mm WALL THICKNESS 1,5 mm					SPRESSORE PARETE 1mm WALL THICKNESS 1 mm																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
						QUAD	PENTA	HEX	SOLID EPTA	OCTA	DIAMOND	SENSOLID DIAMOND	QUAD	PENTA	HEX	EPTA	OCTA	DIAMOND	QUAD	PENTA	HEX	EPTA	OCTA	DIAMOND	QUAD	PENTA	HEX	EPTA	OCTA	QUAD	PENTA	HEX	EPTA	OCTA	QUAD	PENTA	HEX	EPTA	OCTA	QUAD	PENTA	HEX	EPTA	OCTA	QUAD	PENTA	HEX	EPTA	OCTA	QUAD	PENTA	HEX	EPTA	OCTA																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
		5,000	5,290	5,430	5,310	5,550	7,330	7,930	5,200	5,330	5,270	5,270	5,830	7,660	5,450	5,780	5,960	6,060	6,130	8,010	5,130	5,500	5,700	5,840	5,940	7,550	5,210	5,450	5,880	6,060	6,130	5,270	5,450	5,370	5,660	5,800	5,330	5,420	5,710	5,810	5,830	5,690	6,010	6,140	6,190	6,185	5,096	5,410	5,560	5,660	5,730	5,231	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,880	5,790	5,521	5,520	5,8